

1,2,3....

"Balance artist"	78
"Cavendish" hemispheres	309
"Fuel cell" experiment kit, small	248, 294
"Laser" warning sign	463
"Plus", "Minus" signs, magnetic	398
"Plus", "Minus", "Erde" signs, magnetic	288
1 - Butanol (n-butyl alcohol), 250 ml	557

A

Absorption plate mount, magnetic	499, 501
AC converter "inno"	259
AC regulator, "compact"	391, 405
AC/DC regulator, "compact"	390, 397
AC/DC regulator, "inno"	168, 261, 365
Accelerometer	113
Acetic acid, 99-100%, 250 ml	557
Acetone, 500 ml	557
Acid - Tester	67
Acrylic bar, with drilling	538
Acrylic bar, 150x10 mm	538
Acrylic rod, demo	299
Acrylic tube with bearing cup	310
Acrylic tube, 80 x 8 mm	530
Acrylic tube, D=20 mm, L=120 mm	530
Active carbon, powder, 250 g	557
Adapter cable	168, 261, 390, 397
Adapter cable, 3.5-mm phone plug to 2x 4-mm plugs	430
Adapter cable, 5-mm hollow plug to 4-mm safety plugs	337
Adapter flange with 2 hose fittings	138
Adapter flange with straight	138
Adapter for deflection in radioactive substances	501
Adapter for distillation	553
Adapter for magnet holder	374
Adapter for unelastic collision	94, 101
Adapter plate for PIBDs, triple, magnetic	381
Adapter plate for PIBs, single, magnetic	381
Adapter rail	156
Adapter tube, with SB19, L=175 mm	104
Additional weight 100 g	74, 90
Additional weight 20 g	90
Additional weight 50 g	74, 90
Adhesive magnets, threaded, for u-magnets	400
Adhesive magnets, white, D=13 mm, set of 12	39
Adhesive plates, pair	148
Adhesive tape, W=10 mm	28, 55
Adhesive tape, W=10 mm, transparent	28, 55
Adhesive tape, W=16 mm	28, 55
Adjustable slit in mount, on rod	468
Aerodynamic objects, set	153, 156
Aerodynamics equipment set	153
Aerofoil, model	153, 156
Air pressure sensor	520
Air supply	95, 238

Air table, complete set	238
Air track, 200 cm, with complete accessories	94
Air track, basic set	94
Air track, supplementary set	94
Air volume change apparatus set	224
Altimeter and Barometer	251
Alu - ring with thread, D=25 mm	407
Alu - rod with needle	406
Aluminium bar, 150x4mm	538
Aluminium block	144, 203, 530, 534
Aluminium cup	226
Aluminium ring, D=50 mm	340, 400
Aluminium ring, pivoting, on support, D=60 mm	318, 361
Aluminium ring, slotted, D=50 mm	340, 400
Aluminium rod	342
Aluminium rod	406
Aluminium rod with plug, L=200 mm, D=6 mm	326, 342
Aluminium rod with plug, L=30 mm, D=6 mm	326, 342
Aluminium rod, L=170 mm	400
Aluminium sheet, curved	153, 155
Aluminium-stripe, SE	538
Ammonia molybdate solution, saturated, 50 ml	557
Ammonia oxalate, 50 g	557
Ammonia solution, 25%, 1 l	557
Ampere hoops for current balance	344
Anemometer "inno"	152, 251
Anemometer "handy"	152, 251
Anemometer, model	251
Angular contact, "cs"	406
Angular contact, "cs-D"	400
Anti-static spray, tin	307
Areometer universal 0.7-2.0 g/cm Δ	67, 146
Arrow, l=40mm, magnetic	450
Assembly board	486
Assembly panel	32, 33, 36, 244, 245, 394
Assembly panel, complete	41, 449
Assembly platform for MBCs	109, 205, 395, 407
Assembly platform, large	9, 271, 345
Assembly platform, small	9
Atom button building set 1 (students)	505
Atom button building set 2 (demo)	505
Atomizer	150
Auxiliary coil	491, 493
Axis for moving coil	540
Axle for ring magnets	173, 319

B

Balance mechanical	61
Balance weights set, 1-50g	63, 202, 530
Balance weights, set, 10mg - 200g	63
Balances: Look at Electronic digital balance	
Ball and ring	222
Ball and ring on support	222
Ball collision assembly, large	103
Ball collision assembly, small	103



Ball holder for trolley	99	Bearing unit on rod	26
Ball holder, electromagnetic	107, 207	Bell gong	371
Ball stopper on base	17, 21, 88, 173	Bell gong with plug	406
Ball, dia=60 mm, plastics, red	91	Bell gong, mounted	330, 342, 400
Ball, dia=60 mm, steel	77, 91	Bell jar 7 l	139
Ball, dia=60 mm, wood	77	Belt pulley D=100 mm, yellow	84
Ball, plastic, white, D=60 mm	91, 99, 121	Belt pulley D=150 mm, green	84
Ball, plastic, white, D=60 mm, tapped	102, 123, 164	Benham's disc	480
Ball, steel, D=60 mm, tapped	164	Benzine, 90°C-110°C, 1 l	557
Ball, Styrofoam, D=60 mm	153, 154	Benzoic acid, 50 g	557
Ballistics apparatus	108	Biconcave object, small, r=230 mm	464
Balloons, set	56, 104, 141, 224	Biconvex object, small, r=230 mm	464
Balloons, small, set of 2	202	Bicycle dynamo	349
Bar magnet Neodymium, 50x13 mm, hd=25mm, caps coloured	406	Bicycle wheel gyroscope	118
Bar magnet with bearing cup, neodymium, L=126 mm, D=26 mm	312, 318	Bimetallic strip with handle	222
Bar magnet, AlNiCo, 80x15 mm	380	Bimetallic strip with wolfram contact, 153x12 mm	293
Bar magnet, cylindrical, neodymium, for P3710-1R	406	Bimetallic strip, "cs"	406
Bar magnet, neodymium, L=126 mm, D=26 mm	312, 318, 336	Bimetallic strip, "cs-D"	400
Bar magnets, cylindrical, pair	398	Bimetallic strip, demo	222, 371
Bar magnets, pair	314	Bimetallic strip, SE	208, 534, 538
Barium chloride, 100 g	557	Biprism	473
Barometer "inno"	136	Blind flange DN 16	138
Barometer and vacuum gauge "handy"	136	Block and tackle with 4 pulleys	83
Barometer Toricelli	250	Block for friction and stability	64, 76, 78, 87
Barometer, aneroid	136, 250	Block iron with hook, big	202, 530
Base for floating magnets	314	Block iron with hook, small	203, 530, 534
Battery charger	536	Block magnet	314, 374
Battery charger, "inno"	258	Block magnets, pair	101, 313, 343, 346, 361, 400
Battery charging board	536	Blower 12 V	152, 153, 156
Battery holders	257, 371	Blue fertilizer, 250 g	498, 501
Battery tank	290	BNC to 4-mm socket adapter	281, 383
Battery, 1.5 V, "inno"	284, 285	Board for storage of optical parts with rod	469
Battery, AA-size, 1.5 V	257	Board holders, pair, magnetic	41, 368, 449
Battery, C-size, 1.5 V	257	Bodies for heat-radiation, set of 2,	208, 534
Battery, D-size, 1.5 V	257, 398	Bodies of equal mass, set	65, 145
Battery, variable, "inno"	257, 284, 365, 397	Bolt for heat-expansion-tubes	534
Battery-Holder with outlets, magnetic	407	Bolt-breaking apparatus	222
Bead chain, long	69	Bosshead	24, 552
Bead chain, short	316, 318, 398	Bosshead for plates, on stem	457, 463, 469, 498
Bead slide "F"	468	Bosshead universal, NTL - SE	529
Beaker 250ml, low form, Boro	552	Bosshead, round, NTL - SE	529
Beaker glass 250 ml, tall	534	Bottom-shelf	40
Beaker plastics, 100 ml	530	Bouncing putty	148
Bearing axle for gyroscope "compact"	120	Bow 4/4	181
Bearing bridge	165, 281, 326, 334, 342	Box insert "inno" for magnetism	318
Bearing bush for cylindrical magnets	538, 544	Box insert electricity set 4 "inno"	293
Bearing needle on acrylic support	318	Box insert electricity set 5 "inno"	323
Bearing pin	78, 87, 529	Box insert electricity set 7 "inno"	343
Bearing pin on base	315, 361, 398	Box insert electricity set 8 "inno"	344
Bearing pin, SE	538	Box insert electromagnetism	540
Bearing plate	339	Box insert for aerodynamics	153
Bearing rod with plug, L=12 mm	109, 205, 406	Box insert for induction, MBCD, fitted to apparatus	400
Bearing rod with plug, L=41 mm	406	Box insert for magnetism, MBCD, fitted to apparatus	398
Bearing sleeves	398, 406	Box insert for magnetostatics & electromagnetism, MBC, fitted to equipment	406

Box Insert Luki-accessoires	.94
Box insert M1 cs	.202
Box insert M2 cs	.204
Box insert M3 cs	.205
Box insert M4 cs	.206
Box insert MBI	.285, 287, 358, 364, 365, 397
Box insert MPO set 2	.449
Box insert PIBD	.369, 370, 376, 378
Box insert PIBD electric machines	.374
Box insert PIBD electricity set 3	.371
Box insert SE – electrochemistry	.291, 553
Box insert T1 cs	.208
Box with iron filings	.407, 538
Box-insert Chemistry-glass	.552
Box-insert Chemistry-stativ	.552
Box-insert Electrics 1, plastics	.536
Box-insert Electrics 2, plastics	.538
Box-insert Electrics 6, Inno	.342
Box-insert Electronics big, plastics	.544
Box-insert Electronics, plastics	.542
Box-insert Mechanics 1, plastics	.530
Box-insert Mechanics 2, plastics	.532
Box-insert MHM 1	.86
Box-insert MHM 2	.87
Box-insert MPO - 1	.449
Box-insert Optics 1, plastics	.484, 548
Box-insert Optics 2, plastics	.550
Box-insert Rail stand material,plastics	.529
Box-insert Stand-rail 1, Inno	.20
Box-insert Stand-rail 2, Inno	.20
Box-insert Stand-rail 3, Inno	.21
Box-insert Thermodynamics, plastics	.534
Boyle-Mariotte apparatus	.143, 234
Bracket for pulleys D=100 mm, Dimensions: 75x35x24 mm	.81, 86
Bracket for pulleys D=75 mm	.81, 82, 202
Bracket on support	.462, 463
Brackets for thermal conduction, set	.229
Bridge	.181
Brush holder, "cs"	.406
Brush holder, "cs-D"	.400
Brush on plug, "cs"	.406
Brush test tube, D=17 mm	.552
Bubble burster with hose fitting	.139
Bucket and cylinder	.144
Buffer solution, pH 4,100 ml	.275, 277
Buffer solution, pH 7,100 ml	.275, 277
Burner alcohol, 1 l	.557
Burner Teclu (safety), all gases	.217
Burner Teclu (safety), Natural gas	.217, 556
Burner Teclu (safety), Propane	.217, 556
Burner Teclu, Natural gas	.217, 556
Burner Teclu, Propane	.217, 556
Burner, Butane	.209, 216, 535, 556
Button magnets, pair	.312, 407, 501

C

Cable connector, insulated, black	.281
Cable connector, insulated, red	.281
Cable holder	.280
Cable holder, portable	.280
Cable, shielded	.185, 324
Calcite	.471
Calcium carbide, ground, 100 g	.557
Calcium carbonate, precipitated, 1 kg	.557
Calcium chloride, ground, 100 g	.557
Calcium hydroxide, 500 g	.557
Calcium oxide, in pieces, 250 g	.557
Calcium sulphate-2-hydrate, precipitated, 1 kg	.557
Caliper - model, Overhead-model	.55
Calorimetric cylinders, set	.227
Cam adapter	.12, 163, 171, 236
Candle holder on support	.458, 486
Candles, set of 5	.228, 458
Capacitance decade "demo"	.288
Capacitance meter "handy"	.276
Capacitor plate on plug	.300
Capacitor plate on threaded rod, pair	.307
Capillary tube	.224
Capillary tube, set	.530
Capillary tubes in holder	.149
Car, model	.161
Carbon brush holder	.343, 346
Carbon electrodes for C7120-1A, pair	.292
Carbon electrodes, set	.298
Carbon electrodes, set of 2	.344
Carbon granule microphone, "compact" model	.187, 331, 398, 407
Cartesian diver	.146
Cartesian diver, small	.204
Cartridge adapter	.105, 240
Castor oil, 100 ml, in a plastic bottle	.311
Cat fur	.299
Cathode ray tube with Maltese cross	.297
Cathode ray tube with slit	.297
CATT 4 CD-ROM 57 Experiments with the CATT 4 physics interface	.516
CATT 4 Physics interface	.512
CATT 4 Physics set	.513
CATT 5 Chemistry set	.515
CATT 5, Chemistry-measuring system, Interface+Software+Cables	.514
Cell SE, 85x45x43 mm	.486, 550
Cell, "demo"	.465
Cell, magnetic, 200x100x25 mm	.449, 452
Cellophane film, set of 10	.139
Centrifugal hoops	.111
Centrifugal hoops, "compact"	.111, 205
Centrifugal vessel	.114
Centrifuge demo	.112
Centrifuge insert	.114
Centripetal force apparatus	.117
Centripetal force apparatus, powered by hand	.116



Ceramic thermal protection mesh permanently mounted on ring clamp . . .	Coil holder with slot	9, 20, 328, 345
23, 208, 218	Coil on acrylic base, 185x150 mm	322, 323
Ceramic thermal protection mesh, D=100 mm, replacement 23, 209, 218	Coil spring 10 N	342
Ceran plate	Coil spring 10 N/m	69, 86, 202
14, 219	Coil spring 20 N/m, D= approx. 12 mm	69, 207, 530, 532
Chaos pendulum (magnetic pendulum)	Coil spring 3 N/m, D= approx. 35 mm	69, 174, 207, 530, 532
169	Coil spring for tensional energy	122
Charger for P3122-1B batteries	Coil spring, 5 N/m, D= approx. 16 mm	69, 86, 202
257, 283, 407	Coil spring, long	175
Chemical set for student experiments	Coil springs 2N, set of 2	174
557	Coil with 1200 turns	332, 343, 344, 346, 350
Chemicals for flame-colouring, set 1 (6 chemicals)	Coil with 12000 turns	332, 334, 344
497	Coil with 150 turns	326, 342
Chimney with plate	Coil with 2 x 800 turns	371
229	Coil with 300 turns	332, 343, 350
Chladni plates on plugs, set	Coil with 400 turns	374
195	Coil with 5 turns	335, 344
Chladni plates on supports, set	Coil with 50 turns	337
195	Coil with 600 turns	332, 343, 346
C-hook, threaded	Coil with 75 turns	332, 344
12, 20, 25, 102, 123, 145, 164, 171, 316, 318, 328, 398	Coil with 800 turns	371
Circuit board for Oerstedt, L=120 mm	Coil with 800 turns, SE, blue	206, 406, 407, 538, 544
406	Coil with 800 turns, SE, blue	90, 94
Circuit boards for current balance, set of 3	Coil, 1600 turns, red, "cs"	406
338, 344	Coil, 1600 turns, red, SE	538, 544
Circular cell	Collecting ring disc	406, 538
455	Collector unit with contact plate	107, 207
Circular disc with groove, dia=50mm, red	Colophony	181
84	Colour disc	481
Circular disc with groove, dia=75mm, blue	Colour disc, "compact", D=100 mm	247, 389, 407
84	Colour disk "compact" apparatus set	247
Circular disk in mount	Colour filter blue, magnetic	450
468, 550	Colour filter discs, subtractive,	453, 478
Circulating pump	Colour filter red, magnetic	450
244	Colour filter set, additive, precision	479
Circulating pump, "inno"	Colour filter set, additive, SE	550
245	Colour filter set, subtractive, precision	479
Circulation vessel	Colour filter set, subtractive, SE	550
244	Colour filter, blue	478
Circulation vessel, "inno"	Colour filter, cyan	478
245	Colour filter, dark green	478
Citric acid-1-hydrate, precipitated, 250 g	Colour filter, green	478
557	Colour filter, magenta	478
Clamp	Colour filter, purple	478
333	Colour filter, red	478
Clamp for bar magnets	Colour filter, yellow	478
407	Colour filters, additive, set	480
Clamp for cartridge adapter	Colour mixing set for Optics 1	549
105	Colour strip	478, 549
Clamp for Kundt's tube, pair	Combination experiment lamp SE	484, 486, 548
193	Communicating vessels and watering pot	133
Clamp on saddle	Commutator adapter	346
16	Commutator brush, SE	538
Clamp on support	Commutator disc	400
6, 21	Commutator disc	406, 538
Clamp on support with bearing pin		
24, 68, 84		
Clamp saddle with fixing screw		
90, 206		
Clamp saddle, "inno"		
4, 7, 20, 21, 74, 88, 345		
Clamp saddle, "silver"		
456		
Clamp socket adapter		
12, 20, 110, 125, 345		
Clamp socket for trolley demo		
104, 188, 193		
Clamp socket with bearing cup		
119		
Clamp socket with slot, H=46 mm		
9, 20		
Clamp socket, H=46 mm		
9, 20		
Clamping ring DN 16		
138		
Clamping screw, large		
332, 343		
Clamping socket with plug		
281, 290, 334, 398, 406		
Clamp-on weight for flat spring		
173		
Clamps on support with bearing pin		
22, 203, 207		
Clamp-saddle with hole		
7, 20, 80		
Clip Mohr, small		
204		
Cloud apparatus		
250		
Cloud chamber		
499		
CO ₂ -cartridges, set of 10		
105, 240		
Co-60 preparation (gamma radiation)		
498		
Cobalt (II) chloride 6-hydrate, 25 g		
557		
Cobalt glass filter, 50x50 mm		
497, 552		
Coil accessory for linear motor		
362		
Coil adapter		
346		
Coil holder with plug pins		
9, 20, 328, 350		

Commutator switch, on block	392	Constant current regulator, "inno", magnetic	266
Compass	315	Constantan wire D=0.5 mm, L=15 m	286
Compass rose, D=140 mm	315, 318, 398	Constantan wire, D=0.2 mm, L=15 m	226, 286
Compound pendulum	165	Constantan wire, D = 0.2 mm, roll, blue	399, 407, 536
Concave and convex mirror, "demo", on support	469	Contact pin	538
Concave mirror in frame	486, 550	Contact pin on slider, long	330, 342
Concentric disks, OFM	85	Contact pin on slider, short	330, 342
Condenser lens, "demo", on support	466	Contact pin with jack, L=140 mm	293
Conducting sphere, D=50 mm	308	Contact pin with wolfram point, L=100 mm	371
Conducting sphere, D=80 mm	308	Container, plastic, with lid	501
Conductivity electrode	293, 275	Converter for pH and redox electrodes	521
Conductivity electrode (BNC)	515, 521	Convex mirror in frame	486, 550
Conductivity meter "handy"	277	Cooling tube, 2 screw-on lids and 2 plastic hose connectors with screw-on lids	553
Conductivity meter "inno"	275, 293	Copper (II) chloride, 100 g	557
Conductor loop	374	Copper (II) oxide, 100 g	557
Conductor loop on acrylic base, 185x150 mm	322, 323	Copper (II) sulphate, anhydrous, 250 g	557
Conductor swing	371	Copper wire mesh	219
Conductor, Cone-shaped	309	Copper wire, D=0.2 mm, L=30 m	226, 286
Conductors and non-conductors, "demo" set	288	Copper wire, D = 0,2 mm, black, SE	399, 407, 536
Conductors and non-conductors, set	342, 371, 398, 406, 536	Copper, powder, 50 g	557
Connecting cable for counter "inno"	106, 206	Cord for block and tackle, L=3 m	202
Connecting cable for modulation	431, 474	Cord for spinning with handle	118
Connecting lead for high voltage	264, 305	Cord with hook	20
Connecting lead, 100 cm, black	280	Cord, 30 m roll, high tensile strength	90, 94, 206, 529
Connecting lead, 100 cm, blue	280	Cord, white, D=1.7 mm, L=5 m	83, 86, 102, 123, 164
Connecting lead, 100 cm, red	280	Coulomb Meter „inno “	274, 303
Connecting lead, 100 cm, yellow	280	Coupling sleeve	9, 20
Connecting lead, 150 cm, black	280	Coupling-pin for mechanics	84
Connecting lead, 150 cm, blue	280	Cover plate, D=75 mm	552
Connecting lead, 150 cm, red	280	Crank pin	10, 20, 84, 87, 109, 339, 345, 400
Connecting lead, 200 cm, black	280	Critical potentials tube (Hertz tube), helium-filled	495
Connecting lead, 200 cm, blue	280	Critical potentials tube control unit	495
Connecting lead, 200 cm, red	280	Crocodile clip with plug	226, 281, 290, 301, 371, 398, 406, 536, 544
Connecting lead, 25 cm, black	536, 544	Crocodile clip, insulated, black	281
Connecting lead, 50 cm, blue, SE	291, 536, 544, 553	Crocodile clip, insulated, red	281
Connecting lead, 50 cm, red, SE	291, 536, 544, 553	Crocodile clip, plain metal	281, 291, 342, 371, 398, 406, 544, 553
Connecting lead, 75 cm, blue, SE	536, 544	Crooke's radiometer	232
Connecting lead, 75 cm, red, SE	536, 544	Cross-grating, A4 transparency, 200 squares/mm	472
Connecting lead, black, 10 cm	280	Crucible tongs, stainless steel	552
Connecting lead, black, 15 cm	280	Crucible, 35 ml, high form, porcelain	552
Connecting lead, black, 25 cm	280	Current shunt, triple	518
Connecting lead, black, 50 cm	280	Cuvettes plastics, for Photometer, 100 pcs.	517
Connecting lead, blue, 25 cm	280	Cylinder iron with loop, D=13 mm	406
Connecting lead, blue, 50 cm	280	Cylinder lens	466
Connecting lead, red, 25 cm	280	Cylinder, flat bottom	137, 146
Connecting lead, red, 50 cm	280	Cylinder, flat bottom, acrylic, 2 ml	253
Connecting lead, yellow, 25 cm	280	Cylindrical bar magnet	312, 336, 337
Connecting lead, yellow, 50 cm	280	Cylindrical bar magnet, on support	312, 346
Connecting leads with safety plugs, set of 6, PrS	397, 407, 409, 430	Cylindrical magnets, pair	314
Connecting leads, 25 cm, black, set of 6	434, 435, 444, 445	Cylindrical model for casting shadows, magnetic	449, 451
Connecting leads, 4-mm plug / 2-mm jack	90, 94, 205, 407		
Connecting leads, 4-mm plug / 4-mm jack	397		
Connecting leads, set for PIBD	382		
Connecting tubes, set	67, 133		
Connector terminals, pair	257, 283, 398		

D

Damping unit	176
Dasymeter	140



DC Converter "inno"	259, 365	Drop counter	515, 521
DC Regulator "compact"	391, 405	Drum armature	343, 350
Deflagration spoon, L=450 mm	552	Drums, pair	192
Deflection prism, "demo", mounted	467	Drumsticks, pair	192
Degree scale on saddle, vertical	74	Dumbbells, pair	118
Degree scale, 90°, "compact"	75, 153, 202	Dusting powder, 100 g bottle	195
Delivery van, model	161	Dynamic capsule	188
Demonstration measuring instrument, digital/analogue	272, 383	Dynamics trolley, demo, 120x68 mm	74, 90, 123, 188, 193, 318, 362
Demonstration thermometer	220	Dynamics trolleys, SE	206, 530, 532
Density cylinder	66	Dynamometer 10 N, precision	70
Device socket, insulated, black	281	Dynamometer 100 N, precision	70
Device socket, insulated, red	281	Dynamometer 2,5 N, precision	70
Dewar flask, 1200 ml	226	Dynamometer mount with pulley	153, 156
Diapositive mounted in dia-frame	468, 486, 550	Dynamometer torsion-type, 0,5/2 N	71
Dielectric cell	306	Dynamometer, 0,2 N, transparent, light yellow	70
Dielectric plate	306	Dynamometer, 1 N, transparent, light red	70
Diffraction grating, 300 lines/mm	472, 550	Dynamometer, 10 N, transparent	70, 204, 531
Diffraction grating, 80 lines/mm	472	Dynamometer, 100 N, transparent, black	70
Diffraction grating, Rowland, 575 lines/mm	472	Dynamometer, 2 N, transparent, dark red	70, 202, 530
Digital balance 2000/1 g	61, 531	Dynamometer, 20 N, transparent, orange	70
Digital counter, universal	97, 501	Dynamometer, 3 N, transparent, dark yellow	70
Digital measurement device "compact"	168, 391, 405	Dynamometer, 5 N, transparent, brown	70
Diode	492	E	
Dip needle, L=100 mm	315, 318	E' String	181
Dip needle, with scale	315	Earphone	408
Directional cylinder for loudspeaker	188	Earphone, SE	542, 544
Direct-vision prism	467	Earth-model, magnetic field of earth	538
Disc spindle	182, 480, 481	Earth-moon model	550
Discharge beaker with stem	67, 200, 204	ECG Amplifier	521
Discharge beaker with stopcock	67, 108, 133	Eddy current (Waltenhof) pendulum plate	340, 342, 400
Discharger	302	Eddy current (Waltenhofen) plate	407
Dish Petri Ø=150mm, glass	149	Eddy current tube	318, 340, 400
Dish Petri, Ø=95 mm, plastics	540	Elastic string, white, L=1 m	202, 207, 399, 407
Disk with rim	154	Elastic string, white, L=3 m	174
Disk with tube adapter	154	Electric bell	142, 197, 331
Diver, figure, with plug	67	Electric force - supplement	540
Diving bell, set	67	Electric machines PIBD, set	374, 375
Doppler Effect apparatus	196	Electricity - A, "inno" basic set	285
Double beam tube	494	Electricity - B, "inno" resistors, set	287
Double pin plug	281	Electricity & electronics cs-D consisting of:	401
Double pin plug	406	Electricity & electronics cs-D supplement consisting of:	402
Double socket, insulated, black	281	Electricity 1 cs-D	397
Double socket, insulated, red	281	Electricity cs	405
Double solar cell "inno"	246	Electricity set 10, three-phase current "inno"	362
Double -T armature with ball-bearings	374	Electricity set 4, electrochemistry "inno"	293
Double tube holder	14, 208, 220, 223	Electricity set 5, magnetic field lines - "inno"	323
Double-throw switch "inno"	284, 285, 364	Electricity set 6, "inno"	342
Drive belt, "compact"	109, 204, 205, 406	Electricity set 7, "inno"	343
Drive belts, set of 2	10, 20, 84, 87, 109, 345, 400	Electricity set 8, "inno"	344
Drive motor, demo	13, 110, 120, 182, 339, 345, 349, 481	Electricity set 9, safety "inno"	358
Drive pulley	10, 20, 109, 339, 345	Electrics Set 9 - Supplement, "inno"	358
Drive pulley with tapped hole	339, 400	Electrode plate, aluminium	290
Drive pulley, "compact", D=100 mm	109, 205, 406	Electrode plate, brass, 100x45 mm	292, 293
Drive shaft for gyroscope "compact"	120	Electrode plate, carbon	290
Driving belt, short	20		

Electrode plate, carbon, 100x45 mm	.292, 293	End receptacle, adjustable	.94
Electrode plate, copper	.290	End-cap for rods	.529
Electrode plate, copper, 100x45 mm	.292, 293	Energy-saving lamp	.296
Electrode plate, iron	.290	Eosine, yellowish, 25 g	.557
Electrode plate, iron, 100x45 mm	.292, 293	Equilibrium wheel	.80
Electrode plate, lead	.290	Erlenmeyer flask glass, narrow neck,	.208, 534
Electrode plate, lead, 100x45 mm	.292, 293	Erlenmeyer flask, 100 ml, with SB 19 stopper opening	.253
Electrode plate, nickel	.290	Erlenmeyer flask, 250 ml, with SB 29 stopper opening	.253
Electrode plate, zinc	.290	Erlenmeyer flask, wn, 250 ml, Boro	.552
Electrode plate, zinc, 100x45 mm	.292, 293	Ethanol solvent, 1 l	.557
Electrode rod holder	.291, 553	Evaporating dish, 75 ml, porcelain	.552
Electrode rod holder accessory	.291, 553	Experiment board, two color	.40
Electrode rod, aluminium	.291	Experiment manual "Electricity 1", b/w booklet	.354
Electrode rod, brass	.291	Experiment manual "Electricity 1", CD-ROM	.354
Electrode rod, carbon	.291, 553	Experiment manual "Electricity 2", b/w booklet	.355
Electrode rod, copper	.291, 553	Experiment manual "Electricity 2", CD-ROM	.355
Electrode rod, iron	.291	Experiment manual "Electricity 3", b/w booklet	.357
Electrode rod, lead	.291	Experiment manual "Electricity 3", CD-ROM	.357
Electrode rod, nickel	.291, 553	Experiment manual "Electronics", b/w booklet	.367
Electrode rod, zinc	.291	Experiment manual "Electronics", CD-ROM	.367
Electrode, right angled	.540	Experiment manual "Fault Current System", b/w booklet	.359
Electrodes for ECG, 50 pcs.	.521	Experiment manual "Fault Current System", CD-ROM	.359
Electrodes for Jacob's ladder, pair	.298, 344	Experiment manual "Logic", b/w booklet	.442
Electrodes, set	.290, 371, 398, 406, 536	Experiment manual "Logic", CD-ROM	.442
Electrolyser unit "inno"	.249, 295	Experiment manual "Magnetostatics", b/w booklet	.354
Electrolysis tank	.371, 398, 406, 536	Experiment manual "Magnetostatics", CD-ROM	.354
Electrolytic tank "inno", 130x120x85 mm	.292, 293	Experiment manual "Radio", b/w booklet	.429
Electromagnet	.328	Experiment manual "Radio", CD-ROM	.429
Electromagnetic field meter "handy"	.277	Experiment manual "Three-Phase Current", b/w booklet	.363
Electromagnetic field meter "handy"	.276	Experiment manual "Three-Phase Current", CD-ROM	.363
Electromagnetic swing, SE	.540	Experiment manual Electricity	.538, 539
Electrometer amplifier, magnetic	.302	Experiment manual Electricity 1	.536, 537
Electron deflection tube (Thomson tube)	.493	Experiment manual Electronics	.542, 543, 544
Electron diffraction tube	.494	Experiment manual Magnetism & Electrostatics	.538, 539
Electron tube mount	.491	Experiment manual Mechanics 1	.530, 531
Electron tube power supply	.264, 491, 492, 494	Experiment manual Mechanics 2	.532
Electronic digital balance, 1000/0,1 g, RS 232	.62	Experiment manual Optics 1	.548, 549
Electronic digital balance, 200/0,1 g	.62	Experiment manual Optics 2 & 3	.550, 551
Electronic digital balance, 6100/0,1 g, RS 232	.62	Experiment manual Thermodynamics	.534, 535
Electronics cs	.408	Experiment manual, "Laser light", book b/w	.462
Electronics cs supplement 1	.408	Experiment manual, "Laser light", CD-ROM	.462
Electronics cs supplement 2	.409	Experiment manual, "Radioactivity", book b/w	.504
Electronics, "inno" complete set	.364	Experiment manual, "Radioactivity", CD-ROM	.504
Electronics, "inno" supplementary set	.365	Experiment manual, electricity PIBD	.373, 375
Electronics, set A "inno"	.364	Experiment manual, electronics PIBD	.377, 379
Electronics, set B "inno"	.364	Extension coupling, squared	.25
Electrophorous-disc, with plug	.540		
Electrophorous-plate, squared	.540		
Electroscope (Kolbe type)	.302, 308, 490	F	
Electroscope leaves, pair	.301	Falling body apparatus, "compact"	.107, 207
Electroscope SE	.302, 538	Falling body apparatus, demo	.106
Electrostatic motor	.310	Faraday cage	.311
Electrostatics cylinder	.307	Faraday cup	.308
Elektromagnetism cs-D consisting of:	.400	Fastening screw, short, CS	.90, 114, 205, 206, 247, 406
End receptacle	.94	Fehling's solution I, 250 ml	.557
		Fehling's solution II, 250 ml	.557



Field line apparatus set	311	Fork with magnet for retaining	94
Filament light bulb, 6V/5A, E14	230, 285, 458	Fork with pivots	165, 326, 342
Filament light bulbs, 4V/0,04A, E10,	285, 346, 399, 407, 540	Fork with plug	9, 20, 345
Filter paper, D=90 mm, pack of 100	540	Fork with plug and screw	9, 20
Fine pressure regulation valve	235	Fork with plug, set of	101
Finger-sensor for skin-conductivity-converter 4+5	521	Foucault pendulum demonstrator	115
Fire syringe	234	Foucault's pendulum, "compact"	114, 205
Fixed voltage transformer 12V DC/5.8 A	152, 261, 365, 390	Foucault's Pendulum, accessory	116
Fixed-voltage transformer 12V/1.67A AC	183, 261, 267, 549	fourfold -T armature with ball-bearings	374
Fixed-voltage transformer, "inno"	258, 358, 365	Four-stroke diesel engine, cross-section model	242
Fixing screw M6	12, 20, 110, 125, 345, 400	Four-stroke diesel engine, OFM	242
Fixing screw, long	398, 400	Four-stroke engine, cross-section model	242
Fixing screw, M3, long	406	Four-stroke engine, Overhead model	242
Fixing screw, M4, PrS	406	Frame bases	22, 203
Fixing screw, short	398, 400	Frame with pivot bearings on support	321
Flask flat bottom, 500 ml, SB29	224	Francis turbine	127
Flask with round bottom and narrow neck	553	Franklin's palm glass	224
Flask, flat bottom, 1000 ml, with SB 29 stopper opening	134, 253	Free fall tube	107
Flask, flat bottom, 50 ml, SB 19	224	Free-fall body	316, 318, 340, 398
Flask, round bottom, 100 ml, with SB 19 stopper opening	253	Free-fall ring, D=33 mm	318
Flask, round bottom, 50 ml, with SB 19 stopper opening	253	Free-fall tube, acrylic, L=250 mm	337
Flask, round bottom, 500 ml, with SB 29 stopper opening	253	Free-fall tube, acrylic, L=600 mm	336
Flat plug	333, 343, 350, 374, 400	Frequency counter "inno"	188
Flat spring	406	Fresnel mirror	473
Flat spring	69, 86, 371, 532	Friction belt with loop	125, 227
Flat spring 0,4mm, L=165 mm	202, 530	Friction cylinder on support, set of 2	125, 227
Flat spring brass	538	Fuel cell unit "inno"	249, 295
Flat spring for trolley	100, 206, 532	Function generator "compact"	170, 183, 207, 267, 393, 409, 431
Flat spring holder	406	Function generator SE	267, 382, 545
Flat spring steel 0,2 mm	538	Function generator with digital display "demo"	184, 268, 382
Flat spring with mirror	173	Function generator with digital display "inno"	184, 268
Flat spring, long, L=300 mm	342	Funnel separatory, 50 ml, cylindrical	552
Flat spring, short, L=160x20 mm	293	Funnel with sleeve	154
Flat spring, steel, L=300 mm	207	Funnel, plastic	104, 552
Flat weight, 500 g	64, 122, 166, 167	Funny ball	296
Flexible mirror, magnetic	449, 451	Fuse wire, D=0.1 mm, L=50 m	286, 399, 407, 536
Flexible track, acrylic, L=1000 mm	18, 76, 88, 89		
Flint glass rod, 10x30 mm	471	G	
Floating hammer	80	G' String	181
Flow tube of constant diameter	151	Gas cartridge with valve	209, 216, 535, 556
Flow tube of varying diameter	151	Gas cartridge, pierced	209, 216, 535, 556
Flue pipe, 400 ... 480 Hz	182	Gas discharge tube	495
Flue pipe, model	182	Gas discharge tube, curved	553
Fluorescein sodium	455, 465	Gas jar, cylindrical, 200x52mm,	552
Fluorescent lamp holder	407	Gas lighter, mechanical	209, 216
Foam insert for distillation (GL)	553	Gas mantle, set of 3	498, 501
Foam insulation insert	231	Gas pressure can, carbon dioxide	235
Foam rubber block 150x100x50 mm	128	Gas pressure can, helium	235
Foil with scale, for radioactivity, magnetic	503	Gas pressure can, hydrogen	235
Foils for 4-colour print, set	478	Gas pressure can, nitrogen	235
Force sensor 10 N	518	Gas pressure can, oxygen	235
Force sensor 100/0,1 mN for CATT 4+5	518	Gas safety hose, 10/14 mm, L=100 cm	217
Force table	73	Gas safety hose, L=100 cm	217
Forceps, pointed ends, steel, 115 mm	552	Gas safety hose, L=150 cm	217
Fork support	301	Gas safety hose, L=75 cm	217

Gas triode, helium-filled	492	Graduated laboratory thermometer 0...+150/1 °C, alc.	220
Ge- diode (raw)	378	Graduated laboratory thermometer 0...+360/2 °C, Hg	220
Gear transmission, OFM	85	Graduated laboratory thermometer 0/+250/1 °C, Hg	220
Gear with 20 teeth, red, D=44 mm	84, 87, 204	Graduated laboratory thermometer -1/+50/0,1 °C, Hg	220
Gear with 40 teeth, yellow, D=84 mm	84, 87, 204	Graduated laboratory thermometer -10...+110/1 °C,	208, 220, 534
Gear with 60 teeth, green, D=124 mm	84, 87	Graduated laboratory thermometer -10...+110/1 °C, alc.	208, 220, 534, 552
Geared motor	12, 20, 110, 236	Graduated laboratory thermometer -20...+110/1 °C, alc.	220
Geiger-Mueller counter, "compact"	500, 502	Graduated laboratory thermometer -5/+105/0,1 °C, Hg	220
Geiger-Mueller counter, "inno"	500, 503	Graduated laboratory thermometer -50/+50/1 °C, alc.	220
Geiger-Mueller tube	519	Graduated laboratory thermometers -110/+30/1 °C, Hg	220
Geiger-Mueller tube	519	Graphite-pencil, with cable	540
Geiger-Mueller tube on magnetic base	500, 502, 503	Grooved block on support	223
Geomagnetism model sphere	406	Ground glass plate	471
Gibbet for suspending pendulum bob	115	Guide for recording tape	172
Glas tube, angular	143	Gyroscope "compact"	120
Glass beaker, 100 ml, short	291, 552, 553	Gyroscope, complete set	119
Glass beaker, 1000 ml, tall	56, 253		
Glass beaker, 150ml, short	69, 253, 552	H	
Glass beaker, 2000 ml, short	144,129,253	Halogen lamp transformer	479
Glass beaker, 600 ml, short	56, 253	Halogen lamp, 1000 W	230, 458
Glass plate for strain experiments	471	Halogen lamp, 12 V/20W, for G4 socket	285, 485, 549
Glass plate, 300x200 mm	240, 469	Halogen lamp, 12V/50W, for G6.35 socket	285, 459
Glass plate, 50x50x3 mm	469	Halogen replacement lamp, 1000 W	230, 458
Glass rod, demo	299	Halogenspot 100 W	247, 458
Glass tube, angular, L=80+60 mm	253	Hand multimeter digital, auto range	547
Glass tube, right-angled, pointed	204, 240, 253	Hand multimeter digital, small, auto range	547
Glass tube, shallow angle, L=60+60 mm	253	Hand multimeter, analogue	546
Glass tube, straight, L=250 mm	129, 224, 253	Handheld stopwatch, digital, SE, 1/100 s	207, 533
Glass tube, straight, L=80 mm	253, 534	Handle with cord	98
Glass tubes set, N° 1-7, 8/5mm	552	Hanger for slotted weights, 10 g, demo	63
Glass wool, 100 g	557	Hanger for slotted weights, 100g	63
Glass-tube fine-wire fuses F 10 A	288	Hanger for slotted weights, 50g	63
Glass-tube fine-wire fuses F 2 A	288	Happy/unhappy balls	98
Glass-tube fine-wire fuses F 3.15 A	288	Hard rubber rod for pivot, demo	299
Glass-tube fine-wire fuses F 630 mA	288	Hard rubber rod, demo	299
Glass-tube fine-wire fuses T 1 A	288	Hartl capsule	129
Glass-tube fine-wire fuses T 1.6 A	288	Heat absorber, black "inno"	231
Glass-tube fine-wire fuses T 10 A	288	Heat absorber, polished metal "inno"	231
Glass-tube fine-wire fuses T 100 mA	288	Heat absorber, white "inno"	231
Glass-tube fine-wire fuses T 125 mA	288	Heat emitter	230
Glass-tube fine-wire fuses T 16 A	288	Heat exchanger	244
Glass-tube fine-wire fuses T 160 mA	288	Heat exchanger "inno"	245
Glass-tube fine-wire fuses T 2 A	288	Heating coil with plug	406
Glass-tube fine-wire fuses T 250 mA	288	heating coil, plug-in type	371
Glass-tube fine-wire fuses T 3.15 A	288	Heating element	398
Glass-tube fine-wire fuses T 4 A	288	Heating element "inno"	292, 293
Glass-tube fine-wire fuses T 400 mA	288	Heating vessel	217, 223
Glass-tube fine-wire fuses T 6.3 A	288	Helmholtz coils, pair	324
Glass-tube fine-wire fuses T 630 mA	288	Helmholtz coils, pair, for electron tubes	491, 493, 494
Gliders with 4 additional weights	94	Hemispherical model for casting shadows, magnetic	449, 451
Gloves, pair of, for heat-protection	552	Hero's engine	239
Glycerin, 50 ml	540	High pressure mercury vapour lamp	460, 496
Glycerine, 99%, 250 ml	557	High voltage source	519
Graduated cylinder	56	High-current power supply „demo “	266, 321, 322
Graduated cylinder, 100 ml, plastic	530, 534		



High-power transformer, 1-12 V AC/DC, "SE"	266	Hydrometer, 0,7 - 1,0 g/ccm67, 146
High-temperature spirit burner	209, 216, 535	Hydrometer, 1,0 - 2,0 g/ccm67, 146
High-voltage power supply 10 kV	264, 305	Hygrometer	250
High-voltage power supply, 18 kV, "inno"	264, 297, 305	Hygrometer "handy"	251
High-voltage power supply, 25 kV	305		
Hoffmann apparatus	292	I	
Holder for "compact" components	233	IC-7400 (4 x NAND)	435, 442, 444
Holder for 10 g slotted weights, SE	206, 530, 532	Immersion heater, 1000 W	216
Holder for dynamometer	74, 87	Immersion probe, curved, with stopper, SE	204
Holder for dynamometer, SE	529, 534	Immersion probe, set, SE	530
Holder for dynamometers, "compact"	202	Immersion probes, set of 4	129
Holder for flexible optical fibre	465	Immersion weight, Al, 100 cm Δ65
Holder for gas cartridge burner	14, 21, 218	Immersion weight, Al, 50 cm Δ65
Holder for guide rail	16, 21	Immersion weight, Fe, 100 cm Δ65
Holder for lenses, on rod	468	Immersion weight, Fe, 50 cm Δ65
Holder for magnets PIBD	380	Impact plate	12, 163, 236
Holder for parabolic mirror, on support	196, 232	Impact plate, round, with pin plug	235
Holder for pencil	207, 532	Inclined plane, complete	74
Holder for plates	26	Inclined plane, demo	74
Holder for plates on saddle	14, 21, 219	Inclined plane, simple	75, 87
Holder for pocket compass	540	Indicator-paper, pH 1-11, in box, with colour scale	557
Holder for polarizers, with graduation	486, 550	Indicator-paper, pH 1-11, spare rolls, set of 3	557
Holder for ruler	165	Indoor thermometer	250
Holder for slides and diaphragms, on rod	468, 472, 478	Induction coil, SE	540
Holder for slides and diaphragms, stackable	486	Induction coils, set of 3	337
Holder for spectrum tubes	496	Induction flashlight	337
Holder for stand rails, universal	16	Inertia wheel	79
Holder for straight sight prism	467	Inertia wheel spindle	79
Holder for tubular fluorescent lamp	334, 344	Infrared thermometer, digital, 220 °C	221
Holder for vessels	14, 21, 218	Insertable double scale, zero at midpoint, 5/15	271
Holder with slit and hole, SE	536	Insertable double scales, set of 3	270
Holders with plug pin	291, 371, 398, 553	Insertable scales, transparent, set of 6	271
Holders with solid pins	371	Insulating block with socket	538
Hollow block (Archimedes)	144, 202, 530	Insulating mat	310
Hollow plastic sphere with cord	307	Insulating support	300, 308, 309, 310
Hollow plastic tank	484, 548	Interference filter	473
Hollow prism	467	Interference model	473
Hollow roller for measuring torsional	166	Interferometer precision	476, 477
Hook with plug	90, 206	Iris diaphragm in mount	486
Hope's apparatus	225	Iris diaphragm in mount	468, 550
Hose clamp, 12-20 mm	217	Iris diaphragm, "demo", on support	468
Hose levelling instrument	134	Iron (II) sulphide, pieces, 250 g	557
Hose, silicone, D=3/6 mm, L=100 cm	154	Iron (III) chloride, anhydrous, 50 g	557
Hot air balloon, model	229	Iron (III) oxide, 100 g	557
Hot air blower, 1200 W	217	Iron core solid, 124x13x13 mm	407
Hot plate, large, 1500 W	216	Iron core solid, 42x13x13 mm, with thread	406
Hot plate, small, 500 W, on support	216, 223	Iron core solid, 62x13,5 mm, with thread	406
House, model	161	Iron core solid, L = 56 mm	544
Hovering eagle	80	Iron core, cylindrical	398
H-shaped base, magnetic	37, 87, 481	Iron core, laminated, long	371
Humidity sensor	520	Iron core, laminated, short	374
Hydraulic press, Overhead-model	128	Iron core, laminated, U-/I-core,	544
Hydraulic press, working model	128	Iron core, short, laminated, 105x30x29 mm	332, 343, 346
Hydrochloric acid, concentrated, 25%, 2.5 l	557	Iron core, slotted with screw	90, 94, 206
Hydrogen peroxide, 30%, 1 l	557	Iron core, solid, 105x28x28 mm	332, 343



index a, b, c, ...

Iron core, solid, 92x28x28 mm	332, 343, 350	Laser receiver unit, set	474
Iron core, solid, L=105 mm	400	Launcher, electromagnetic, "compact", consisting of:	206
Iron core, solid, L=216 mm	326, 328, 333, 343, 346	Launcher, mechanical, for Air-track	94
Iron core, solid, L=92 mm	400	Lead (II) acetate paper, container	557
Iron core, solid, long	400	Lead (II) acetate, 50 g	557
Iron core, solid, short	400	Lead (II) nitrate, 100 g	557
Iron core, solid, with plug	400	Lead (II) oxide, 250 g	557
Iron filings collector	316, 323	Lead (tare) weights 250 g	63, 67, 501
Iron filings, 250 g	316, 323	Lead (tare) weights 50 g	63, 202, 530
Iron nails, box	406	Leaky vessel with 5 stoppers	132
Iron nails, L=80 mm, set of 20	335, 344	Leather cloth	299
Iron rod, segmented, L=810 mm	362	Lens "demo", f = +1000 mm	466
Iron rods, set of 2	407	Lens "demo", f = +20 mm	476
Iron wire, D=0.2 mm, L=30 m	226, 286	Lens "demo", f = +200 mm	466
Iron wire, D = 0.2 mm, roll, green	399, 407	Lens "demo", f = +300 mm	466
Iron yoke, solid	335	Lens "demo", f = +500 mm	466
Iron, coarse powder, 500 g	557	Lens "demo", f = -200 mm	466
Isogenerator	499	Lens "demo", f = -300 mm	466
J		Lens "demo", f = -500 mm	466
Joint link with scale, for optical bench	456	Lens and screen holder	486, 550
Joule's calorimeter	209, 227, 534	Lens glass, in holder, +50 mm	486, 550
Jumper plug with connector terminal, "compact", black	283, 398, 405, 430, 474	Lens glass, in holder, -100 mm	486, 550
Jumper plug with connector terminal, MBC, yellow	283, 358, 364	Lens glass, in mount, +100 mm	486, 550
Jumper plugs "compact", black	111, 170, 205, 207, 247, 283, 324, 398, 405, 409, 430, 474	Lens glass, in mount, +300 mm	486, 550
Jumper plugs MBC, yellow	283, 358, 364	Lens in mount, on rod, fl= +100mm	466
Jumper plugs MBC, yellow/green	358	Lens in mount, on rod, fl= +50mm	466
Junction cable, 4 DC plugs	430, 435, 444, 445	Lens in mount, on rod, fl= -100mm	466
K		Lens, variable, "demo", on support	466
Kit: Static mechanics 1 "inno" - forces and simple machines	86	Lens-body acrylic, plano-concave	484, 548
Kit: Static mechanics 2 "inno" - supplement	87	Lens-body acrylic, plano-convex	484, 548
Knife for laboratory use, steel	552	Lens-body acrylic, semicircle	484, 548
Knitting needles, set	316	Levelling bulb	192
Kundt's tube	193	Lever rod / inclined plane, L = 40 cm	201, 202
L		Lever rod for balance	530
Lab table, mobile	33	Lever rod, metal, L=1000 mm	68, 165
Label for storage box, 70x30 mm, set	526	Lever rod, metal, L=600 mm	61, 68, 86
Lab-jack, 150x150mm	28	LF amplifier "compact"	185, 278, 324, 393, 431, 474
Lab-jack, 270x180mm	28	Light bulb socket E10, "cs"	283, 398
Laboratory bench, complete	32	Light bulb socket, E10	400
Lamp 6V/3W, for additive colour-mixing	458, 550	Light bulb socket, E10, on 4-mm plug	336, 343, 346
Lamp for experiments, xenon, 50 W, with fan	459, 486	Light bulb socket, E14, on support	230, 458
Lamp for magnetic panel, xenon, connectors at left	449, 450, 459, 478	Light bulb socket, E27, on support	230, 247, 458
Lamp for magnetic panel, xenon, connectors at right	449, 450	Light bulb socket, E27, Terko	460, 496
Lamp socket E 10 plug-in component	291, 553	Light bulb, 1.5 V/40 mA, E10	285
Lamp socket, E10, in block with sockets	406	Light bulb, 10 V/50 mA, E10	285, 291, 536, 544, 553
Laser - diffraction set A	472	Light bulb, 12 V/100 mA, E10, set of 5	285, 360, 362
Laser - diffraction set B	472	Light bulb, 12 V/25 W, E14	285
Laser - diffraction set C	472	Light bulb, 2.5 V/0.2 A, E10	285, 536
Laser 0.2/1.0 mW, linearly polarized, modulatable, magnetic	462, 472, 474	Light bulb, 230 V/100 W, E27	285
		Light bulb, 230 V/40 W, E27	285
		Light bulb, 24 V/100 mA, E10, set of 5	285, 360, 362
		Light bulb, 3.5 V/0.2 A, E10	285
		Light bulb, 4 V/40 mA, E10	285
		Light bulb, 6 V/0.5 A, E10, set of 5	285, 399, 459
		Light bulb, 6 V/1 A, E10, set of 5	285, 399, 407



Light bulb, 6 V/50 mA, E10, set of 5	.285, 364	Magnet holders, pair	.406
Light carrying conductor	.378	Magnet holders, red-green, pair	.313, 343, 346
Light carrying demonstrator (acrylic)	.465	Magnet model, cubical, 117 magnetic needles, 150x150 mm	.321, 323
Light gate	.518	Magnet on support, neodymium	.344
Light gate, universal	.59, 501	Magnet, AlNiCo, D=10 mm, L=50 mm	.538, 540, 544
Light gate, universal, with digital display	.59	Magnetic and non-magnetic material	.316, 318
Light gates	.59, 60, 96, 206, 533	Magnetic Base with bearing pin, D=100 mm	.37, 68, 84, 86
Light source, 12V/18W tubular lamp	.548	Magnetic base with clamp socket, Ø=100 mm	.37, 71, 86
Line of streamers	.310	Magnetic base with pin, small	.37, 84, 87
Linse „demo“, FI = -30 mm	.476	Magnetic disks, red, D =16 mm, set of 12	.38, 108
Liquid convection apparatus	.228	Magnetic disks, yellow, D=16 mm, set of 12	.38, 108
Liquid-levelling set	.80	Magnetic field model, three-dimensional	.319
Litmus paper, neutral, booklet	.557	Magnetic field plate	.407
Litmus, 25 g	.557	Magnetic field plate on acrylic base, set, 185x150 mm	.320, 323
Loadstone	.315, 318, 398	Magnetic field sensor SE	.319, 406, 538
Logic package A, demo and student	.444	Magnetic field sensor, axial	.325
Logic package B, demo	.444	Magnetic field sensor, axial, for CATT 4+5	.520
Logic package B, student	.444	Magnetic field sensor, demo	.319, 326, 398
Logic package C, demo	.445	Magnetic field sensor, tangential	.325
Logic package C, student	.445	Magnetic field sensor, tangential, for CATT 4+5	.520
Logic package D, demo	.445	Magnetic holder for light gates	.59, 96
Logic package D, student	.445	Magnetic needle for rotating field	.361
Long-distance line, set of 2	.334	Magnetic needle with bearing cup, L=100 mm	.315, 318, 398
Loudspeaker	.188	Magnetic needle, demo	.315
Loudspeaker "demo"	.188	Magnetic panel optics, set 1	.449
Loudspeaker membrane, model	.398	Magnetic panel optics, set 2	.449
Loudspeaker membrane, model	.407	Magnetic panel optics, set 3	.449
Loudspeaker, waterproof, on support	.191	Magnetic panel, large	.29
Low-voltage transformer with digital display	.545	Magnetic panel, small	.29
Low-voltage transformer with digital display, "inno"	.260, 382	Magnetic panel-optics (MPO) - complete	.449
Low-voltage transformer, "inno"	.260	Magnetic plate for MBC timer	.206
L-shaped assembly platform	.7, 184, 259, 263, 268, 360	Magnetism E3 set "inno"	.318
Luminescent tube	.494	Magnetizer	.314
Lux meter "handy"	.277, 482	Magnetostatics & electricity, "cs"	.406
Lux meter "inno"	.482	Magnetostatics & electricity, "cs-D"	.398
Luxmeter 10 000/5 Lux	.518	Magnifier, 3x and 5x, plastics	.552
Lycopodium powder, 10 g	.193	Mains coil, 600 turns, 230 V AC	.332, 344
M		Mains transformer 12V DC / 2A	.183, 261, 267, 391, 405, 432, 441, 474, 533
M4 knurled-head screw, thread length 10 mm	.28	Mains transformer 24V DC	.168
M5 wing screw, thread length 10 mm	.28	Mains transformer 6V DC/500 mA	.72, 97, 261, 270, 273, 274
MAG/EL cs supplement to P3700-1B	.407	Maltese cross tube	.493
Magdeburg hemispheres, pair	.140	Manganese (IV) oxide, 500g	.557
Magic Illusion	.481	Manometer differential „handy“	.130
Magnesia-Sticks, L=140mm, 40 pcs.	.497	Manometer tube accessory with SB19 stopper	.129, 224, 230, 253
Magnesium oxide, 50 g	.557	Manometer, differential, "inno"	.130, 154
Magnesium ribbon, 25 g	.557	Manometer-tube, acrylic, 200x8mm	.530, 534
Magnesium, powder, 50 g	.557	Manual CD-ROM Electric SE, german	.524
magnet armature with ball-bearings	.374	Manual CD-ROM Electronics SE, german	.524
Magnet bracket	.374	Manual CD-ROM Mechanics 1 SE, german	.524
Magnet holder for bar magnets	.318	Manual CD-ROM Mechanics 2 SE, german	.524
Magnet holder for block magnets, red-green	.400	Manual CD-ROM Optics SE, german	.524
Magnet holder, plain metal, pair, on slider	.101, 333, 343, 350	Manual CD-ROM PHYSICS SE, german	.525
Magnet holder, rotating	.538	Manual CD-ROM Thermodynamics SE, german	.524
Magnet holders, pair	.398	Manual Chemistry	.553



index a, b, c, ...

Manual Chemistry CD-ROM	524	MBD "Automatic circuit breaker"	358
Manual magnet panel optics, book(black and white)	454	MBD "Electrical appliance 1"	358
Manual magnet panel optics, CD-ROM	454	MBD "Electrical appliance 2"	358
Manual, 25 Experiments with the CATT 5	516	MBD "Fault current switch"	358
Marking pen holder	172	MBD "Mains - plug"	358
Maximum-minimum thermometer	250	MBD "Model of human body"	358
Maxwell's Wheel	124	MBD "Shower"	358
MBC Battery, 6V	186, 282, 405	MBD Buzzer	364
MBC Battery, variable, 1.5/3/4.5 V	111, 205, 207, 282, 405	MBD LED	364
MBC Buzzer	401, 408	MBD NTC resistor	364
MBC Capacitor 0.1 μ F	409	MBD Si - diode	364
MBC Capacitor 1 μ F	402, 408	MBD Transistor NPN, base left	364
MBC Capacitor 100 μ F	289, 402, 408	MBD Transistor NPN, base right	364
MBC Capacitor 1000 μ F	289, 401, 408	MBI Bridge rectifier with 4 LEDs	364
MBC Capacitor 2 μ F	402, 408	MBI Capacitance decade	289, 364
MBC Double-throw switch	282, 401, 405	MBI Decade resistance 300, 600, 900 kOhms, 2W	287
MBC Four-way switch	289, 401, 405	MBI Decade resistance, 10, 22, 47 kOhms	364
MBC Galvanometer coil	407	MBI Delta connection, E10 light bulb socket	360, 362
MBC Geared motor	409	MBI Four-way switch	289, 364
MBC Ge-Diode	402, 409	MBI LDR	364
MBC Induction lamp	337	MBI Lead, t-shaped	287, 364
MBC Junction box with 10 + 4 sockets	290, 405	MBI Light bulb socket, E10, "inno"	284, 285, 365
MBC Lamp socket E 10, 2 jacks	282, 401, 405	MBI Loudspeaker with amplifier	186, 365
MBC Lamp socket E 10, 6 jacks	282, 401, 405	MBI On-Off switch	284, 285, 364
MBC Lead, t-shaped	109, 170, 205, 401, 408, 409	MBI Potentiometer 470 ohms, 4 W	287
MBC Loudspeaker	186, 324, 402, 474	MBI Resistor 1 kOhm, 2W	287, 365
MBC Microphone	186, 402, 409	MBI Resistor 10 kOhms, 2W	287, 365
MBC Motor	109, 114, 205, 247, 405	MBI Resistor 100 ohms, 2W	287, 365
MBC On-Off switch	282, 401, 405	MBI Resistor 500 ohms, 2W	287, 365
MBC Photo resistor (LDR)	401, 408	MBI Star connection, E10 light bulb socket with built-in amplifier	360, 362
MBC Potentiometer 10 kOhms, 4 W	286	MBI Variable resistor 10 kOhms, 4 W	287, 365
MBC Potentiometer 470 ohms, 4 W	286, 401	MBL ADC Parallel	440
MBC Precision resistor, 10 ohms	286, 401, 405	MBL ADC Slope	440, 445
MBC Precision resistor, 5 ohms	286, 401, 405	MBL ADC Successive Approximation	441, 445
MBC PTC thermistor	402, 408	MBL AND gate	436
MBC Relay	288, 393, 409	MBL Counter	439
MBC Resistance decade 300, 600, 900 kOhms	286, 402, 409	MBL D flip-flop	438
MBC Resistor 1 kOhm	286, 401, 408	MBL DAC	440, 445
MBC Resistor 10 kOhms	286, 401, 408	MBL De Morgan 1	437, 444
MBC Resistor 100 ohms	286, 402, 409	MBL De Morgan 2	437
MBC Resistor 47 kOhms (not shown)	286, 402, 409	MBL Edge-triggered flip-flop	439
MBC Resistor 500 ohms	286, 401, 408	MBL EXOR gate	436
MBC Si-Diode	401, 402, 408, 409	MBL Full adder	438, 444
MBC Timer	533	MBL Full-Digit-Adder	438, 444
MBC Transistor NPN, base left	401, 402, 408	MBL Half adder	437, 444
MBC Transistor NPN, base right	409	MBL INVERTER (NOT gate)	436
MBC Transistor PNP	402, 408	MBL JK flip-flop	439
MBC Variable resistor 10 kOhms, 4 W	286, 402, 405	MBL Multiplexer	437
MBC Zener diode	402, 408	MBL NAND gate	436
MBCD Electromotor	397	MBL NOR gate	436
MBCD Light bulb socket, E10	397	MBL OR gate	436
MBCD Rechargeable battery, 6 V/7Ah	392	MBL RAM	439, 445
MBCD Variable battery	397	MBL RS flip-flop	438, 445
MBCD Wire	397	MBP bridge rectifier	402, 408
MBCD Wire, interrupted	397		



MBP capacitor 10 μ F, bipolar	409	Microphone "inno"	186
MBP LED red	401, 402, 408	Microphone model	342
MBP NTC resistor	402, 408	Microphone module	376, 542, 544
MBR AM demodulator	430	Microscope slide, 76 x 25 x 1 mm	552
MBR AM modulator	430	Microvoltmeter "inno"	226, 273
MBR Coil	430	Milli-newtonmeter "inno" 200mN/20g	72, 149
MBR Colpitts oscillator	430	Mirror concave/convex, adjustable	484, 548
MBR FM demodulator	430	Mirror on ball joint	469
MBR FM modulator	430	Mirror plane, on block	484, 548
MBR FM receiver	429, 430	Mirror, 180x120 mm	469
MBR LC circuit	430	Mirror, concave/convex, magn., small	464
MBR RC circuit	430	Mirror, planar, 75x50 mm	469, 486
Measuring beaker, plastic, 1000 ml	56	Mirror, plane, magn., small	464
Measuring cylinder, 100 ml	253	Mirrors, demo, magnetic, set of 3, 50x50 mm	449, 451, 453, 478
Measuring cylinder, 250 ml	253	Model body, prism, magn., small	464
Measuring gauge	223	Model body, semicircular, magn., small	464
Measuring microphone "inno"	189, 193	Model body, trapezoid, magn., small	464
Measuring tape on support, 3 m	54, 202, 206	Model optical fibre, flexible	449, 452, 465
Measuring tape with scale in blocks, magnetic	38, 86	Molecular-model set 1 (students)	505
Measuring tape, 3 m	54, 530, 532	Molecular-model set 2 (teacher)	505
Measuring tape, 30 m	54	Momentum accessory	102
Mechanics & thermodynamics "compact system" accessories	203, 209	Momentum cannon	103
Mechanics 1 "compact system"	202	Monochord	181
Mechanics 2 "compact system", supplementary set to DM990-M1	204	Mortar, porcelain, D=100 mm	552
Mechanics 3 "compact system" for rotational motion	205	Motion sensor	518
Mechanics 4 "compact system" dynamics set	206	Motor for wave generator "compact"	170, 207
Mechanics 5 "compact system" vibrations set	207	Motor with propeller, on support	104, 241, 246, 247
Medical thermometer	220	Motor with toggle for oscillation tests	532
Melting groove on support	335, 344	Motor/Generator Model	540
Memory metal	249	Motor-generator set "inno", level 1	346
Metal band, L =1.6 m	399, 407	Motor-generator set "inno", level 2	350
Metal bar	67	Motor-generator stand set	345, 346, 350
Metal bead chain, long	20	Motorized trolley	206, 532
Metal bracket on support	246	moving coil movement with pointer	371
Metal can with stopper and tube	139, 239	Moving coil with hole, blue, SE	540
Metal cans, set	139, 239	Moving iron meter, coil accessory	329, 342
Metal cylinder with plug, unpainted, D=26 mm	90	MPL ADC Parallel	440
Metal pin with plug, 10g	94	MPL ADC Slope	440, 445
Metal plate on support	189	MPL ADC Successive Approximation	441, 445
Metal plate on support, narrow	170	MPL AND gate	436
Metal platform on sliding saddle, large	34	MPL Combo	434, 435, 442, 444
Metal platform on sliding saddle, small	34	MPL Controlling	435, 442, 444
Metal platform PIBD, large	382	MPL Counter	439
Metal platform PIBD, small, external	382	MPL D flip-flop	438
Metal platform PIBD, small, internal	382	MPL DAC	440, 445
Metal reeds	174	MPL De Morgan 1	437, 444
Metal sphere, D=25 mm	300, 308	MPL De Morgan 2	437
Metal strip, 5 m	326, 342	MPL Edge-triggered flip-flop	439
Metallic paper, roll	60, 206, 532	MPL EXOR gate	436
Methanol, 250 ml	557	MPL Full adder	438, 444
Methyl blue, 25g	557	MPL Full-Digit-Adder	438, 444
Metronome, mechanical	58	MPL Half adder	437, 444
Mica sheet	472	MPL INVERTER (NOT gate)	436
Micro-lamp, block	407	MPL JK flip-flop	439
Micrometer screw gauge, demo	55	MPL Multiplexer	437



index a, b, c, ...

MPL NAND gate	.436
MPL NOR gate	.436
MPL Numerical Systems	.433, 442, 444
MPL OR gate	.436
MPL RAM	.439, 445
MPL RS flip-flop	.438, 445
MPL Voltmeter, 10 V DC	.441, 445
MPL Voltmeter, 10 V DC	.441, 445
MPO Hollow body, plano-concave	.455
MPO Hollow body, plano-convex	.455
MPO Mirror, plane	.449, 451
MPO Model body hemisphere	.449, 450
MPO Model body planoconcave	.449, 450
MPO Model body planoconvex	.449, 450
MPO Model body prism	.449, 450
MPO Model body trapezoid	.449, 450
MPO Optical disc	.452
MPO Prism Flint-glass, mounted in	.449, 453
MPO Projection wedge	.449, 453, 478
Multimeter, analogue	.269, 431, 441, 546
Multimeter, digital	.269
Multimeter: Look at Hand multimeter	

N

nA-Amplifier	.270
Nails, box of, nickel-plated	.316, 398
Nails, box of, nickel-plated, "inno"	.318
Needle bearing on support	.228
Needle on plug pin	.300, 310
Needle steel, right angled	.208, 534
Newtonmeter "handy"	.63, 72
Newtonmeter "inno" 20N/2000g	.62, 72
Newton's ring apparatus	.473
NF Audio transformer "inno"	.187, 378
n-Hexane, 250 ml	.557
Nitric acid, 65%, 500 ml	.557

O

Object for photoelastics	.471, 486, 550
Ohmmeter "compact"	.390
Ohmmeter "compact"	.391
Ohmmeter "inno"	.273, 383, 390
Opener for MBCs	.387
Optical bench, graduated, 100 cm	.456, 457, 486
Optical disc	.464
Optical disk, with graduation	.484, 548
Optical fibre, c-shaped, magnetic	.449, 450
Optical illusion cards	.481
Optics basics, "compact"	.484, 485, 487
Optics bench and track, 100cm	.551
Optics foil	.39
Optics on rails, "compact"	.486, 487
Oscillation module I with brake	.176
Oscillation module II with brake	.177
Oscillation module III with brake	.177

Oscilloscope, two-channel, 30 MHz	.278, 383, 428
Osmometer	.151, 240
Overflow beaker 250 ml	.57, 203
Overflow beaker 600 ml	.57, 67

P

Pair of brackets for reversible fuel cell	.248, 294
Pair of scissors	.529
Panel holders, pair	.44, 49, 368
Panel, green/white, 900x610mm	.41, 449
Panelmeter "compact"	.390, 397
Panelmeter "inno"	.273, 366, 383, 397
Paper bush	.310
Parabolic mirror	.196, 232, 243
Parallel pulley block, pulley D=100 mm	.83
Parallel straight conductors on acrylic base	.322
Particle motion model, electromagnetic	.235
Particle motion, apparatus set	.163, 236
Partition for storage box, 120x95mm, transp.	.526
Partition for storage box, 240x95mm, transp.	.526
Pascal's Vases	.132
Pelton turbine with drive shaft	.127
Pendulum bob, steel, D=1 inch	.98, 115, 153, 155
Pendulum bob, Styrofoam	.98, 192
Pendulum bobs, set of 6, dia=24mm	.164
Pendulum rod	.400
Pendulum rod	.407
Pendulum rod, l=230 mm	.340, 342
Perforated disc	.182
Perrin tube	.493
Pestle, porcelain, L=110 mm	.552
Petroleum, scented, 50 ml	.66, 203, 534
pH electrode	.515, 520
pH electrode, BNC connector	.275
pH Meter "inno"	.275
pH meter "handy"	.277
Phenolphthalein, 5 g	.557
Phillips screws, set of 4	.380
Phloroglucin, 25 g	.557
Photodiode, "compact", magnetic	.463, 474
Photometer (diode)	.521
PIB battery (accu) 1,2V	.536, 544
PIB bridge rectifier	.542, 544
PIB buzzer	.542, 544
PIB capacitor 0,1 µF	.542, 544
PIB capacitor 1 µF	.542, 544
PIB capacitor 2 µF	.542, 544
PIB connector	.536, 544
PIB electrolyt capacitor 10 µF	.542, 544
PIB electrolyt capacitor 100 µF	.542, 544
PIB electrolyt capacitor 1000 µF	.542, 544
PIB for coil 800 turns	.538, 544
PIB for coil with 2~800 turns	.538, 544
PIB Ge-diode	.544
PIB glow lamp	.538



PIB LED red	.542, 544	PIBD electrolyt capacitor 100 μ F	.376
PIB motor	.538	PIBD electrolyt capacitor 1000 μ F	.376
PIB NTC resistor	.542, 544	PIBD electrolyt capacitor 10000 μ F	.378
PIB photo resistor (LDR)	.542, 544	PIBD electrolyt capacitor 470 μ F	.380
PIB potentiometer 470 Ohm	.542, 544	PIBD Electronics, set 1	.376, 377, 379
PIB PTC resistor	.542, 544	PIBD Electronics, set 2	.378, 379
PIB pushbutton	.538	PIBD for coil L	.374
PIB resistor 1 kOhm	.536, 544	PIBD for coil R	.374
PIB resistor 10 kOhm	.542, 544	PIBD for coils	.370
PIB resistor 100 Ohm	.536, 544	PIBD for coils with terminal	.370
PIB resistor 47 kOhm	.542, 544	PIBD four-way switch with polarity indicator	.378
PIB resistor 500 Ohm	.536, 544	PIBD geared motor	.370
PIB rheostat 10 kOhm	.542, 544	PIBD Ge-diode	.380
PIB Si-diode	.542, 544	PIBD glow lamp	.370
PIB socket for incandescent lamp E10	.536, 544	PIBD holder for support rods	.370
PIB switch, ON/OFF	.536, 544	PIBD indicator for over-charge	.378
PIB transistor NPN, base left	.542, 544	PIBD light bulb socket, E10, with transistor amplification	.381
PIB transistor NPN, base right	.542, 544	PIBD light bulb sockets, E10	.370
PIB transistor PNP, base left	.542, 544	PIBD light bulb sockets, E14	.370
PIB two-way switch	.536	PIBD light carrying conductor (receiver)	.378
PIB varistor (VDR)	.542, 544	PIBD light carrying conductor (sender)	.378
PIB wire, angled	.536, 544	PIBD light emitting diode (LED), red	.376
PIB wire, angled, with socket	.536, 544	PIBD loudspeaker	.376
PIB wire, interrupted, with sockets	.536, 544	PIBD NTC Thermistor	.376
PIB wire, straight	.536, 542, 544	PIBD ON-OFF switches	.370
PIB wire, straight with jack bush	.542, 544	PIBD optocoupler	.378
PIB wire, straight, with socket	.536, 544	PIBD photo resistor LDR	.376
PIB wire, T- shaped	.536, 544	PIBD phototransistor	.378
PIB wire, T- shaped, with socket	.536, 544	PIBD Plug-in symbols, set	.381
PIB with adapter bush	.536	PIBD potentiometer 10 kOhm	.380
PIB with heating coil	.538	PIBD potentiometer 470 Ohm	.370
PIB Zener diode 4,7 V	.542, 544	PIBD precision resistor, 10 ohms	.380
PIBD amplifier	.378	PIBD precision resistor, 100 ohms	.380
PIBD batteries, 1.5 V DC	.370	PIBD precision resistor, 20 ohms	.380
PIBD break contact	.380	PIBD precision resistor, 50 ohms	.380
PIBD bridge rectifier	.376	PIBD PTC Thermistor	.376
PIBD buzzer	.376	PIBD Push button	.370
PIBD capacitor 0,1 μ F	.376	PIBD relais - changing	.380
PIBD capacitor 1 μ F	.376	PIBD Relay	.380
PIBD capacitor 1 μ F bipolar	.378	PIBD resistor 1 kOhm	.370
PIBD capacitor 10 nF	.380	PIBD resistor 1 MOhm	.378
PIBD capacitor 2 μ F	.380	PIBD resistor 1,5 MOhm	.378
PIBD capacitor 2,2 nF	.380	PIBD resistor 10 kOhm	.370, 376
PIBD capacitor 220 pF	.380	PIBD resistor 10 Ohm	.380
PIBD carbon brushes AC	.374	PIBD resistor 100 kOhm	.380
PIBD carbon brushes DC	.374	PIBD resistor 100 Ohm	.370
PIBD changeover contact	.380	PIBD resistor 20 Ohm	.380
PIBD connector	.369	PIBD resistor 200 Ohm	.380
PIBD current direction indicator	.378	PIBD resistor 22 kOhm	.378
PIBD Darlington - Transistor	.378	PIBD resistor 3,3 kOhm	.378
PIBD double-throw switches	.370	PIBD resistor 4,7 MOhm	.378
PIBD Electricity, set 1	.369	PIBD resistor 47 kOhm	.376, 378
PIBD Electricity, set 2	.370, 373, 377, 379	PIBD resistor 470 kOhm	.380
PIBD Electricity, set 3	.371, 373	PIBD resistor 50 Ohm	.380
PIBD electrolyt capacitor 10 μ F bipolar	.376	PIBD resistor 500 Ohm	.370

PIBD Si-diode	376	Plate electrode holder	.290, 292, 293
PIBD solar cell	378	Plate for dynamometer	70
PIBD thyristor, 5A cathode controlled	378	Plate for experiments with inertia	99
PIBD thyristor, double gate	378	Plate for testing centre of gravity	78, 87
PIBD transistor NPN, base left	376	Plate for testing centre of gravity, small	204
PIBD transistor NPN, base right	376	Plate holders for block magnets	400
PIBD transistor PNP	376	Plate with clamp, double	207
PIBD Triac 4 A	378	Plate with clamp, single	207
PIBD variable resistor 1 kOhm	378	Plate with plug	101
PIBD variable resistor 10 kOhm	370, 376	Platform on sliding saddle, large	34
PIBD variable resistor 2,5 kOhm	378	Platform on sliding saddle, small	34
PIBD Varistor	376	Platform on support	459, 484, 487
PIBD wire, cross	378	Platform on support, small	8, 20, 149, 345, 457
PIBD Wire, interrupted, right-angled	369	Platform with plug pins	371, 398
PIBD wire, straight	369, 376, 378	Platics bar, 150x10 mm	538
PIBD wire, straight, with clamp screw	370	Platinum electrodes for C7120-1A, pair	292
PIBD wire, straight, with socket	369, 378	Platinum wire with glass handle	497
PIBD wire, T-shaped	369	Plotting compass, D=20 mm	315, 323, 407
PIBD wire, T-shaped, with socket	369, 378	Plug pin clamp	281, 371
PIBD Wires, right-angled	369	Plug pin with needle	544
PIBD Wires, right-angled, with socket	369	Plug pins for PIBD, set	380
PIBD Wires, uninterrupted	369	Plug socket, insulated, black	281
PIBD with ball bearing	371	Plug socket, insulated, red	281
PIBD with scale	371	Plug with contact plate	90, 206
PIBD with support clamp	374	Plug-in battery charger	258
PIBD Zener diode	376	Plug-in coil 2x800 turns, red	400
Pinchcock, Mohr, large	66, 135	Plug-in coils, 800 turns, blue	400
Pipe probe with hose	153, 156	Plug-in panel, demo	44, 49, 368
Pipe, 2500 Hz	182	Plug-in panel, small	44, 536, 544
Pipette filler, rubber	552	Plug-pins with M6 thread, pair	313
Pipette glass, with rubber bulb, 5 ml	552	Plumb line	78, 87
Pipette measuring, 10 ml	552	Po-210 preparation (alpha radiation)	498
Pipette volumetric, 25 ml	143	Pocket compass	315, 398, 406, 538, 540
Pipette, plastic, 2.5 ml	253	Pocket spectroscope	483, 497
Piston plate	163, 236	Point electrodes on brackets, pair	310
Piston plate, round	235	Pointed glass tube, L=110 mm	108, 204, 253
Pitot tube, apparatus set	153, 160	Pointed wheel	310
Pivot bearing on base	299, 314	Pointer for glass tubes	108
Pivot bearing with transverse hole, on saddle	10, 20, 109, 345	Pointer for lever rod	202
Pivot bearing, short, on saddle	10, 20, 109, 345	Pointer for lever rod	530
Pivoting clamp	457	Pointer for longitudinal expansion	208
Plain ruler, metal	54	Pointer for moving coil	540
Plasma globe	297	Pointer with pin plug, demo	61, 86
Plastic box big, with cover	527	Pointer with plug	534
Plastic box small, with cover	527	Pointer with plug	327, 342
Plastic box, MBC, big, equipment-shaped	401, 402, 405, 408, 409	Pointer, "compact"	75, 202
Plastic foil, set of 3	204	Pointer, black	400
Plastic pan	15, 203, 556	Pointer, black, magnetic	38, 449, 450
Plastic pan on saddle	15	Pointer, profile, wide	108
Plastic plate for holder DS503-2P	14, 21, 219	Pointer, red, magnetic	38, 86
Plasticine, pack	122	Pointer, yellow, magnetic	38, 86
Plastics bar, 150x10 mm, with hole	538	Pointers for longitudinal expansion, set of 2	223
Plate capacitor, large	306	Pointers for ruler, pair	54
Plate capacitor, small	306	Polarimeter tube	470
Plate clamp on support	6, 21	Polariscope	471



Polarity tester, magnetic	300	Protecting shield, 500x330 mm	556
Polarization filter set "jumbo", D=200 mm	470	Protective ceramic plate in metal frame, 500x330 mm	556
Polarization filter slides, pair	471	Protective goggles with side protection	556
Polarization filter, D=50 mm, in frame	486, 550	Pulley for deflection, with plug, ball bearing	94
Polarization supplement, "compact"	486, 487	Pulley on metal rod, plastics, SE	206, 532
Polarizing filters in mount, on rod	470	Pulley on rod, ball bearing	82
Pole plates	406	Pulley on rod, ball bearing, D=100 mm	83
Pole plates with pins, 68x28 mm, pair	312, 318, 338	Pulley with holes, D=100 mm	84, 204
Pole plates, pair	338	Pulley with hook	82
Pole plates, plain metal, pair	328, 346, 400	Pulley with pin, D=50 mm	84, 204
Pole plates, red-green	400	Pulley with pointer	371
Pole shoes, pair	338, 344	Pulley with rod	82
Pole shoes, with axial holes, pair	471	Pulley, in line	83
Pole-plate for motor/generator	538, 540	Pulley, movable, with hook, D=100 mm	82
Polyethylene rubber pad	538	Pulley, parallel	83
Potassium aluminium sulphate, 500 g	557	Pulley, plastic, D=100 mm	69, 81, 86
Potassium chloride, 250 g	557	Pulley, plastic, yellow, D=50 mm	81
Potassium chloride, 250 g	498, 501	Pulley, plastic, yellow, D=75 mm	81, 82, 202
Potassium dichromate, 50 g	557	Pulley, set (4 pieces), plastics, SE	530
Potassium hexacyanoferrate (III), 50 g	557	Push button, "cs"	283, 398, 407
Potassium hydroxide, tabs, 250 g	557		
Potassium iodide, 25 g	557	Q	
Potassium nitrate, 500 g	557	Quartz polarization preparation	471, 550
Potassium permanganate, 100 g	557	Quartz sand, 100 g	557
Potassium thiocyanate, 100 g	557	Quincke's interference tubes	194
Powder dye, red	66, 129, 203, 228, 534		
Power meter "handy"	276	R	
Power strip, 6 sockets	280	Rack and pinion gear drive, OFM	85
Power strip, Schuko type	280	Radiation absorption plates, set	499, 501
Power supply variable, demo	262, 263	Radiation source for DR310-2W	499
Precision dynamometer 0.1 N	70, 149, 344	Radioactive preparation mount, magnetic	502, 503
Precision dynamometer 1.0 N, yellow	70, 80	Radioactive preparations, set	498, 502, 503
Precision dynamometer 5.0 N, blue	70, 87	Radioactivity, "compact" set	502
Precision Goniometer	483, 497	Radioactivity, "inno" set	503
Precision Spectrometer	483, 497	Radioactivity, basic set	501
Pressure cooker	239	Rail base with cm scale, magnetic	36
Pressure distribution syringe	133	Rail base with scale in blocks, magnetic	36
Pressure flask 1000 ml	134	Rail base, adjustable	456
Pressure hose	95, 196	Rail base, L=200 mm (non-magnetic)	4, 80
Pressure pump, working model, acrylic	143	Rail base, L=200 mm, magnetic	31, 345
Pressure sensor	518	Rail base, L=325 mm, magnetic	31, 350
Prism table, "demo"	457, 466	Rail base, short, magnetic	31, 345
Prism table, SE	486, 550	Rail bond, aluminium, 80 mm, SE	529, 532, 550
Prism, 90 °	466	Rail bond, demo	456
Prism, crown glass	466	Rail connector	4, 21, 345
Prism, equilateral, glass, s=25 mm	550	Rail holder for light gates	59, 96, 206
Prism, flint glass	466, 483, 486, 497	Rail holder, fixed	17, 21, 75, 87, 88, 96, 173
Prism-body acrylic, right angle	484, 548	Rail support stand, horizontal, h=101 mm	5, 20
Prism-body acrylic, trapezoid	484, 548	Rail support stand, horizontal, h=152 mm	5, 20
Prisms, pair, achromatic	466	Rail support stand, vertical, H=101 mm	5, 20, 88, 173
Projectile launcher	99, 108	Rail support, horizontal, short	4, 5, 21, 96, 109, 236, 345
Projection lamps for mixing colours, set	479	Rail support, vertical, H=152 mm	5, 21, 236
Propeller for demonstrating thermal flow, "cs"	208	Rail support, vertical, short	5, 21, 345
Propeller for demonstrating thermal flow, demo"	228	Rain gauge	250
Propulsion accessory for trolley	104	Reaction tube, straight, 2xSB 19	228, 253

Rechargeable batteries, 1.5 V	407	Round magnet with plug, green, D=26 mm	90
Rechargeable batteries, 1.5 V, set of 4	257, 283, 407	Round magnet with plug, red, D=26 mm	90
Rechargeable battery, "inno", 6V/10 Ah	258, 284, 285, 365	Round magnets, pair	312, 336, 340, 400
Rechargeable power supply, "demo"	262	Round metal grid on support	307
Recording chamber on support	237	Round rubber cord	175
Recording tape	172	Rubber band, wide	86
Redox electrode	515, 520	Rubber bands, set	94
Reed - relay	407	Rubber bands, wide, set of 2	139
Reed relay	329, 342, 400	Rubber pad	139
Relay - box	378	Rubber pad with plug	76
Remote control for laser and stopwatch "inno"	58, 165, 168, 462	Rubber rings, wide, set of 2	204
Replacement bolts, set of 10	222	Rubber rod, black, demo	299
Replacement flints, set of 3	209, 216	Rubber stopper 36/44/40 mm	135
Resistance decade "demo"	286	Rubber stopper 50/60/45, with hole	146
Resistor 30 MOhm	270	Rubber stopper, 50/60/45 mm	204
Resonance tube	192	Rubber string 3 m	532
Resonance wire, circular, with plug	174	Ruler metal, 600 mm	54
Reversible fuel cell	248, 294	Ruler, metal, L=1000 mm	54
Ring - setup, acrylic, 25x7mm, with holes	406		
Ring for force table	70, 204	S	
Ring for measuring surface tension	149	Safety connecting lead, L=100 cm, black	280
Ring magnet	314, 319	Safety connecting lead, L=100 cm, red	280
Ring magnets, pair, plastic coated	173	Safety connecting lead, L=100 cm, yellow	280
Ring with 4-mm-plug	108	Safety connecting lead, L=17 cm, black	280
Ring with bearing hole	361	Safety connecting lead, L=200 cm, black	280
Ring with gap (for Lenz's law)	326, 342	Safety connecting lead, L=200 cm, red	280
Ring with hook	25	Safety connecting lead, L=25 cm, black	280
Ring, complete (for Lenz's law)	342	Safety connecting lead, L=25 cm, red	280
Rings of tin	335, 344	Safety connecting lead, L=37 cm, black	280
Ripple tank, complete with accessories	178	Safety connecting lead, L=37 cm, red	280
Ripple tank, for overhead projection	179	Safety connecting lead, L=50 cm, black	280
Rocket - model	105	Safety connecting lead, L=50 cm, red	280
Rod with pivot pin, 100x10 mm	529, 550	Safety connecting lead, L=75 cm, black	280
Rods for dia-, para- and ferromagnetism	323	Safety connecting lead, L=75 cm, red	280
Rods for thermal expansion of solids, set	223	Safety connecting lead, L=9 cm, black	280
Roller	74, 75, 87	Safety connecting lead, yellow, 12,5 cm	280
Roller handles, set of 2	75, 202	Safety connecting lead, yellow, 200 cm	280
Roller, "compact"	75, 202	Safety connecting lead, yellow, 25 cm	280
Rolling bridges with plug	400	Safety connecting lead, yellow, 37 cm	449
Rolling magnet assembly	173	Safety connecting lead, yellow, 50 cm	280
Roof accessory for model house	161	Safety connecting lead, yellow, 6 cm	280
Rotary pendulum (Pohl's pendulum)	168	Safety connecting lead, yellow, 75 cm	280
Rotating disk, "demo"	115, 166	Safety connecting leads, yellow-green, set of 6	358
Rotating disk, "compact"	114, 205	Safety cover for Motor/Generator „compact“	407
Rotating mirror	173	Satellite dish, large, with ball joint	475
Rotating Pendulum, electric	116	Savart's Wheel set	182
Rotating ring, D=200 mm	117	Scale for dynamometer, 5 N, right-turning, magnetic	71
Rotating stool	118	Scale for longitudinal expansion, on clamp	208
Rotational dynamics paradox	112	Scale for longitudinal expansion, on support	223
Rotational dynamics paradox / accelerometer, "compact"	113, 205	Scale for radioactivity, metal	502
Round apertures, set of 3	468, 550	Scale on support	61, 86, 327, 342
Round base with stand tube	309	Scale on support, small	202
Round cell for interferometer	477	Scale pan with handle	61, 62, 86
Round lid, acrylic, D=60 mm	204	Scale pan with suspension	202, 530
Round magnet with plug, D=13 mm	90, 94	Scale with graduation, SE	530



Scale, demo, 90°, on support	108	Skin conductivity converter	521
Screen with 1 and 2 slits, black	484, 486, 548	Sleeve on plug	281, 490
Screen with plug, L=100 mm, 10g	94	Slide and screen holder, plug-in	550
Screen with plug, L=25 mm	94	Slide whistle, 280 ... 1000 Hz	182
Screen, "demo", transparent	469	Slide with "L"	468, 486, 550
Screen, "demo", white	469	Slide with 1 slit	468, 550
Screen, square, white	484, 548	Slide with adjustable slit	468, 486
Screen, zinc-sulfid	469	Slide with cross-grating, 130 squares/cm	472
Screw clamps, jaw width approx. 50 mm	41, 368, 449	Slide with cross-grating, 180 squares/cm	472
Screw clamps, pair	33, 36, 394	Slide with cross-grating, 77 squares/cm	472
Screw post	281, 301, 490	Slide with line grating, 600 lines/mm, glass	472, 483, 497
Screw post, magnetic	281, 293	Slider-stand, horizontal	457, 469, 552
Sealing and centring ring DN 16	138	Slider-stand, vertical	24
SEB Distillation (GL)	553	Sliding pad with plug	76
Segner's Wheel	104	Sliding pointers, pair	34
SEK Chemistry glass	552, 553	Sliding resistor "inno"	287
SEK Chemistry stand	552, 553	Sliding saddle	457
SEK Electrics 1	536, 537	Sliding saddle for lever rod	530
SEK Electrics 2	538, 539	Sliding saddle for optical bench, SE	550
SEK Electrochemistry	291, 525, 553	Sliding saddle for optics bench; socket height: 40 mm	456, 457
SEK Electronics	542	Sliding saddle for optics bench; socket height: 80 mm	456
SEK Electronics complete	544	Sliding saddle for screens, springs	550
SEK Mechanics 1	530	Sliding saddle H=70 mm	8, 20, 71, 246
SEK Mechanics 2	532	Sliding saddle on rail base	15, 74, 193
SEK Optics 1, 18 W	548	Sliding saddle on rail base, magnetic	35
SEK Optics 1, 20 W Halogen	548	Sliding saddle with bearing pin, H=34 mm	8, 21, 68, 84
SEK Optics 2	550	Sliding saddle with bearing pin, H=70 mm	8, 21, 68, 84
SEK Optics 3 (english Optics 2)	550	Sliding saddle with clamp socket, long; socket height: 75 mm	486
SEK Rail stand material	529	Sliding saddle with clamp socket, short; socket height: 35 mm	486
SEK Thermodynamics	534	Sliding saddle with pulley	17, 21, 88
Semolina grains, 100 ml, in a plastic bottle	311	Sliding saddle with setscrew, SE	529, 550
Sensor package, Chemistry	515	Sliding saddle, H = 40 mm	24, 552
Sensors, set for CATT 4: current, movement, force, temperature, Lux	513	Sliding saddle, H = 80 mm	24
Separating sieve, 80x114 mm	292, 293	Sliding saddle, H=34 mm	8, 20, 71, 324, 345
Set of 6 cables, SE	533, 535, 551	Sliding saddle, height adjustable, coarse	8, 21, 149
Set of balls, red	163, 235, 236	Sliding saddle, height adjustable, fine	457
Set of balls, white	163, 235, 236	Sliding saddle, laterally adjustable	457
Set of light bulbs (PIBD)	382	Slinky	175
Set of wires (PIBD)	373, 382	Slip ring disc	400
Setscrew, M5 x 10 mm, set	28	Slip-ring adapter	346
Setscrew, M8 x 12 mm, set	28	Slitted shade	461, 496
Setscrew, M8 x 20 mm, set	28	Slotted weight 10 g, yellow	63
Sheet metal strips, set of 20	335, 344	Slotted weight 100 g, blue	63
Shield plate, aluminium, D=80 mm	316, 318, 398	Slotted weight 100 g, yellow	63
Shield plate, iron, D=80 mm	316, 318, 398	Slotted weight, 10 g, blue	63
Shutter with 3 and 5 slits	484, 486, 548	Slotted weight, 10 g, SE	206, 530, 532
Si - diode (raw)	378	Slotted weight, 50 g, blue	63
Signal-slider, red	19, 91	Slotted weight, 50 g, SE	206, 530, 532
Signal-slider, yellow	19, 91	Slotted weight, 50g, yellow	63
Silicon hose	66, 129, 133, 135, 143, 192, 203	Soap bubble-trumpet	150
Silicone stopper for SB 19 stopper opening	253	Soap film apparatus	150
Silicone stopper for SB 29 stopper opening	253	Sodium acetate 3-hydrate, 50 g	557
Silicone stopper, 2 holes, SB 29	134, 253	Sodium carbonate, anhydrous (soda), 1 kg	557
Silk cloth	299	sodium chloride, 1 kg	557
Silver nitrate, 25 g	557	Sodium hydrogen carbonate, 250 g	557



index a, b, c, ...

Sodium hydroxide, tabs, 1 kg	.557	Stand rail set 2, "inno"	.20
Sodium sulphate 10-hydrate, 500 g	.557	Stand rail set 3, "inno"	.21
Sodium sulphite, 100 g	.557	Stand rail with scale	15, 35, 193
Sodium thiosulfate, 200 g	.239, 534	Stand rail with scale, L=1000 mm	15, 88, 96, 173
Sodium thiosulphate 5-hydrate, 250 g	.557	Stand rail, 300 mm, NTL - SE	.529
Soft iron ring	.407	Stand rail, L=200 mm	.7, 313, 345
Soft iron ring, D=57 mm	.320, 323	Stand rail, L=325 mm	.4, 236
Soft iron rod, L=240 mm, D=10 mm	.317, 318	Stand rail, L=325 mm, with 3 clamp saddles	.20, 345
Solar cell "compact"	.247, 389, 402, 409	Stand rail, L=500 mm	.4, 21, 96, 109, 345
Solar cell, in plastic housing	.542, 544	Stand rail, L=500 mm, with 3 clamp saddles	.20, 345
Solar cell, pivoting, "compact"	.247	Stand rail, universal, L=500 mm	.456
Solar collector	.244	Stand-rail base, L=125 mm	.552
Solar collector "inno"	.245	Starch, soluble, 250 g	.557
Solar module 3.6 V "inno"	.246	Static voltmeter "inno"	.274, 303, 490
Solar module 8.4 V "inno"	.246	Static, sliding and rolling friction board	.76, 87
Solid roller for measuring torsional	.166	STBD Empty module with transparent bottom panel	.380
Sound funnels, pair	.196	Steam engine, OFM	.242
Sound level meter "inno"	.142, 197	Steel balls fi" (12.7 mm), set of 2	.114, 205
Sound level meter, analogue	.197	Steel balls fi" (19 mm), set of 2	.106, 108, 115
Sound level meter, digital, "handy"	.142, 197	Steel rod, L=240 mm, D=10 mm	.317, 318
Sound velocity meter "inno"	.190	Stirling engine, OFM	.242
Spacer disc	.114, 205, 247, 407	Stirling engine, on support	.243
Spacing disc	.400	Stirling engine, transparent	.243
Spark coil	.265	Stirring rod, glass, 8x250 mm	.552
Spatula double, flat, steel, 180x11 mm	.552	Stopcock, three-way, glass	.134
Spatula spoon, steel, 150x18 mm	.552	Stopper rubber, 31/38/30 mm	.193
Specific gravity bottle, 50 ml	.67	Stopper silicone, 12,5/18/27 mm	.191, 552
Specific gravity-cubes, 6 pcs, each 1 cm ³	.65	Stopper silicone, 12,5/18/27 mm, 1 hole	.191, 552
Spectral lamp housing	.460, 496	Stopper silicone, 14/18/20 mm, 1 hole	.208, 530, 534
Spectral lamp Na	.460, 496	Stopper silicone, 17/22/25 mm, 1 hole	.208, 224, 253, 291, 534, 553
Spectral lamp power supply	.460, 496	Stopper silicone, 31/38/35 mm, 1 hole	.552
Spectral tube Ar	.461, 496	Stopper, "mini"	.343
Spectral tube H ₂	.461, 496	Stopper, silicone, 26/32/30 mm, 1 hole, SB 29	.134, 224, 253, 552
Spectral tube H ₂ - Balmer	.461, 496	Stopper, silicone, 17/22/25, SB 19	.221
Spectral tube He	.461, 496	Stopper, silicone, 26/32/30, SB 29	.221
Spectral tube Hg (with argon)	.460, 496	Stoppers for can-experiment, 5 pcs.	.132
Spectral tube N ₂	.461, 496	Stop-watch "inno"	.58, 165, 168
Spectral tube Ne	.461, 496	Stop-watch, analogue	.58
Spectral tube O ₂	.461, 496	Stop-watch, analogue, magnetic	.58
Spectrum tube Hg	.461, 496	Stop-watch, digital	.58
Sphere on support	.265, 304	Storage - case for radioactive sources, metal	.499
Spherometer	.55	Storage box, large	.449
Spirals for heat radiation, set	.534	Storage container, transparent	.285
Sponge for Electrophorous	.540	Storage wagon for large NTL boxes	.527
Spring bumper	.94, 100, 206, 532	Storage wagon for small NTL boxes	.527
Square clamp	.22, 203, 207	Storage-box, 400x120x95mm, blue	.526
Square slider, parallel	.223	Storage-box, 400x240x95mm, blue	.526
Square support rod with clamping screw, L=500 mm	.22, 203	Storage-box, 600x120x95mm, blue	.526
Square-tube frame, 400 x 500 mm	.22, 203	Storage-box, for STB (28), blue	.526
Squirrel cage	.361	Straight conductor, L=395mm	.344
Sr-90 preparation (beta radiation)	.498	Straight conductors on acrylic base, 185x150 mm	.322, 323
S-shaped assembly platform	.7, 72, 97, 261, 274, 293, 365	Streamline adapter	.153, 156
Stability apparatus	.78	Striker	.371
Stand for aerodynamic objects	.153, 156	Striker on slider	.330, 342
Stand rail set 1, "inno"	.20	Striker with plug	.400



String tensioner on support	181
Stroboscope	171
Strontium nitrate, 250 g	557
Student thermometer, digital, 200 °C	209, 221
Styrofoam ball on cord with plug	114
Styrofoam ball with eyelet, D=60 mm	145
Styrofoam beads in a plastic box	299
Styrofoam beads, set	307
Styrofoam block	121
Styrofoam cup	226
Suction pad	137
Suction pump, working model, acrylic	143
Suction tube with cone GJ19, with stopcock, bent	104
Suffy the duck	240
Sulphur, crystalline, 250 g	557
Sulphuric acid, 95%-98%, 1 l	557
Supply items for DP800-2D	399
Support base, dismantlable	4
Support base, L=250 mm	24, 552
Support base, large, L=500 mm	4, 41, 88, 173, 236, 345, 368, 449
Support bases, vertical, pair	33, 36, 49, 394
Support chocks, set	28
Support clamp on stand tube 40 mm	24
Support for pulley bracket	81
Support frame, complete	22, 203, 207
Support on sliding clamp for torsion dynamometer	71
Support ring on support clamp, D=102 mm	26, 219, 552
Support ring on support clamp, D=30 mm	26, 219
Support ring on support clamp, D=62 mm	26, 219, 552
Support ring, D=30 mm	208
Support ring, D=62 mm	208
Support rod for aerodynamic objects	153, 156
Support rod for rotating disk demo	115, 166
Support rod, round	122, 166, 167
Support rod, round, L=100 mm	24
Support rod, round, L=1000 mm	24
Support rod, round, L=150 mm, D=10 mm	24
Support rod, round, L=250 mm, D=10 mm	24, 529
Support rod, round, L=500 mm, D=10 mm	24, 80, 530, 534, 552
Support rod, round, L=60 mm, D=10 mm	24, 532
Support rod, round, L=750 mm	24
Support rod, squared, L=1000 mm	24
Support rod, squared, L=150 mm	24
Support rod, squared, L=250 mm	24
Support rod, squared, L=500 mm	24
Support rod, squared, L=750 mm	24
Support rod, t-shaped	206
Support rods, pair	124
Support with bearing pin	25
Support with hook	25
Support with pivot	343, 346
Support with tapped hole	339
Support with thread, L=60 mm	25
Supporting plate for bar magnets	538
Support-rings, set of 3	534
Supports for fastening flexible track	18, 76, 88, 89
Symmetrically rotating objects, set	120
Syringe sampler with plunger 150 ml	57, 135, 146
Syringe sampler with plunger 150 ml, with non-return valve	57
Syringe sampler with plunger 60 ml, with loop for suspending	57, 141
Syringe, 100 ml, glass	128
Syringe, 150 ml, plastic	204
Syringe, 20 ml, plastic	203
Syringe, 50 ml, glass	128
T	
Table clamp, NTL - SE	529
Table on stand, large	8
Table top, small	34, 457
Tank, round, with outlet-tube	104, 128, 143
T-connector DN 16 with air bleed valve	138
Teclu burner for cartridge with valve	209, 216
Teclu burner: Look at Burner	
Temperature converter for NiCrNi for CATT 4	519
Temperature sensor NiCrNi, -50/+300 °C	519
Temperature sensor Pt 100 ohm	220
Temperature sensor, glass, -40/+110 °C	221, 515, 521
Temperature sensor, NiCrNi	519
Teslameter "inno"	274, 313, 325
Test objects, set, for photoelastics	471
Test tube glass 12x100 mm	530
Test tube glass 16x160 mm	534
Test tube holder, wood, 10 - 30 mm	552
Test tube rack, 12 holes D=22 mm,	552
Test tube, 160/16 mm, graduated	202
Test tube, 16x160 mm, Boro	552
Test tube, 200 mm, black	230
Test tube, 200 mm, white	230
Test tube, 30x200 mm, with side arm	552
Test tube, graduated, with sleeves	501
Test tube, resistant to melting, L=200 mm, SB 19	253
Thermal conduction apparatus on support	229
Thermal conduction apparatus with handle	229
Thermal generator	241
Thermal insulation set	232
Thermal paper, set	231
Thermal radiation (Leslie's) cube	233
Thermal radiation screen	231
Thermobile	249
Thermocouple	407
Thermocouple element, simple	226, 293
Thermodynamics "compact system"	208
Thermometer "handy", -200/+1300 °C	220
Thermometer "inno", 1100 °C	221
Thermometer model apparatus, set	224
Thermometer R/C/F	250
Thermometer, chemical, -10 ... +110 °C, filled with alcohol	553
Thermometer, differential "inno", 150 °C	221
Thermometer, liquid crystal	220
Thermometer: Look at Graduated laboratory thermometer	

Thermopile "compact"	233	Tubes for longitudinal expansion, set of 3	223
Thermo-sensor, with handle, DIN	221	Tubing plastics, 100 cm, transparent	530, 534
Thomson ring	340, 343	Tubing plastics, 16 cm, transparent	530
Thread with plug for trolley	74, 90	Tubing rubber, 7/10 mm, 100 cm	552
Threaded bases	406	Tubular fluorescent lamp	334, 344, 400, 406, 538
Threaded bolts, short	343	Tubular fluorescent lamp, demo	285, 301, 334
Threaded bolts, steel, 40 mm each	538	Tubular lamp 12V/10 W	285
Threaded bolts, steel, set of 4 pcs., PrS	406	Tubular lamp 12V/18 W	285, 549
Threaded rod with butterfly nut	207, 532	Tuning fork mallet	180
Threaded rods, set of 4, L=60 mm, D=10 mm	317, 318, 329, 398	Tuning fork riders, set of 2	180
Three-color filter, additive	453, 478	Tuning fork with stylus, glass plate	181
Three-colour - dia	478	Tuning fork, 1000 Hz	180
Three-phase converter "inno"	263, 360, 362	Tuning fork, 1700 Hz	180
Three-phase generator with digital display, "demo"	263, 363	Tuning fork, 440 Hz, with resonance case	180
Three-phase low-voltage transformer, "demo"	263, 363	Tuning forks, set of 8	180
Ticker tape timer	60, 206, 532	Turret for trolley	90
Timer for falling body apparatus	106	Two-pan balance	61
Toggle switch, "cs"	283, 398, 407	Two-pan balance	61
Torque accessory for force table	73	Two-stroke engine, cross-section model	242
Torque converter	162, 166	Two-stroke engine, OFM	242
Torque meter, "inno"	79	Two-way switch, on block	397
Torque scale	162	Tyndall's apparatus, complete set	230
Torque sensor	79, 162, 166		
Torsion - apparatus, complete	162	U	
Torsion dynamometer 5 and 20 N	71, 86	U+I-core laminated, with clamping strap, PrS	406
Torsion meter "handy"	162	U-Magnet, AlNiCo, big	313
Torsion rods, set	166	U-Magnet, permanent, large	66
Torsional oscillation apparatus	166	Universal clamp	16, 21
Tower tank with scale	129, 144	Universal clamp, 0-80 mm	552
Track and optical bench, graduated in mm	532, 550	Universal multimeter "inno", analogue 270, 358, 366, 383, 392, 431, 441	18, 76, 88, 89, 319
Track holder, rotatable	19, 21, 75, 87, 91	Universal rail with scale	60, 97, 106
Transmission-model, Overhead-model	85	Universal transformer II with digital display	262, 382
Transparent screen in holder	486, 550	Upwards hydrostatic pressure apparatus	131
Triangular wire support with ceramic collar, 60 mm	219, 552	U-shaped core holder on saddle	333, 343, 344
Triode	492	U-shaped core with yoke for PIBD	371, 400
Triple-beam balance	61	U-shaped core, laminated	332, 343, 344, 471
Tripod, H=200 mm	219	U-shaped core, solid	335
Tripod, H=250 mm	219	U-tube manometer	66, 129
Trolley with motor	90, 123, 241, 246	U-tube with adapter piece, SB 19/26	291, 553
Truck, model	161	U-tube, glass, L=250 mm	202
Tub on sliding saddle	223		
Tube accessory on saddle, rectangular	163, 236, 298	V	
Tube accessory, round, with cover	235	Vacuum chamber 7 I	139
Tube acrylic, with slot, for floating magnets, PrS	407	Vacuum discharge tube (Pohl type)	296
Tube adapter for blower	152, 153, 193	Vacuum gauge	138
Tube connector for rubber stopper	146	Vacuum hand pump with pressure gauge	139
Tube for demonstrating Lenz's law	407	Vacuum hose, D=6 mm, L=100 cm	138
Tube for floating magnets	398	Vacuum plate	139
Tube for floating magnets, slotted, L=240 mm	312, 318	Vacuum pump, motor driven, one-stage, 10 Pa, hose	138
Tube for heat expansion, alu	208, 534	Vacuum pump, motor driven, two-stage, 0,1 Pa, KF16	138
Tube for heat expansion, iron	208, 534	Vacuum pump, motor driven, two-stage, 1 Pa, KF16	138
Tube for measuring sound velocity	191	Vacuum pump, rotary vane, two-stage	138, 495
Tube holder	14, 21, 153, 156, 203, 220	Van de Graaff generator	265, 304
Tube holder on bearing pin	22	Venturi tube	155
Tube holder on support	22, 203		



Vernier caliper, metal	.55	Wire brushes	.400
Vernier callipers, plastic	.55, 202, 530	Wire gauze holder on saddle, D=100 mm	.14, 219
Vibration generator	.174, 195, 235	Wire gauze with ceramic, 150x150 mm	.14, 21, 219, 534, 552
Video oscilloscope "inno"	.279, 383, 431	Wire grid mat	.311
Vise grip pliers	.333, 343, 344	Wire meshes, I-shaped	.399, 407
Vitamin C (ascorbic acid), 50 g	.557	Wire rings, set of 3	.14, 21, 219
W		Wireless weather station "Mega II"	.252
Wankel engine, OFM	.242	Worm gear on rod	.85
Warning sign "High Voltage" ("High Tension")	.288	Writing pen, blue	.172
Warning sign "X-Rays"	.498	X	
Washing bottle, 500 ml	.556	Xenon lamp 12V/50 W	.459
Watch glass, D=100 mm	.552	Xenon lamp 6V/20 W	.459
Watch glass, D=75 mm	.253	Xylophone, model	.182
Water hose 1/2", L=1.5 m	.127	Y	
Water jet pump, glass	.137	Yoke on support, 105x28x10 mm	.318, 328, 361
Water jet pump, plastics	.137	Z	
Water tank, plastics, 300x150x150 mm	.15	Zinc chloride, dry, 250 g	.557
Waterwheel	.126	Zinc iodide, 25 g	.557
Waterwheel, small	.204	Zinc plate	.490
Wattmeter "inno"	.275, 353	Zinc, ground, arsenic-free, 1 kg	.557
Watt's Governor demo	.112	Zinc, powder, 100 g	.557
Watt's governor, "compact"	.112, 205		
Wave demonstrator	.176		
Wave demonstrator, complete set	.177		
Wax	.208, 534		
Wax crayon	.534		
Wax slab	.229		
Wax slab, replacement	.230		
Weather station	.250		
Weather station wireless receiver for PC	.252		
Wedge shaped tank	.149		
Weight cubes, stackable, 1g, set of 20	.64		
Weight of Air - chamber, 1 litre	.66, 142		
Weight on hook 10 g	.63		
Weight on hook 100 g	.63		
Weight on hook 100 g	.64, 86		
Weight on hook 1N	.90		
Weight on hook 2 g	.63, 90, 94		
Weight on hook 20 g	.63		
Weight on hook 20 g	.64, 86		
Weight on hook 5 g	.63, 90, 94, 206		
Weight on hook 50 g	.63, 174		
Weight on hook 500 g	.63		
Weight on hook, 1 kg, Dia=80 mm, Fe	.63		
Weight on hook, 2 kg, Dia=80 mm, Fe	.63		
Weight, 1 kg	.64, 80, 98, 128		
Weight, 350 g, with hook	.64, 76, 87		
Weights on hook, 50 g, set of 6	.64, 202		
Wheel and axle "compact"	.84		
Wheel and axle, demo	.84, 87		
Whirling table "compact system", battery-powered	.111		
Whirling table "compact system", powered by hand	.109, 205		
Whirling table, "demo"	.109		
Wimshurst machine	.265, 304		