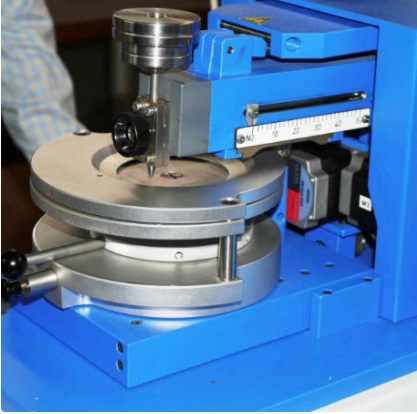




Erichsen

Garanti: 12 ay

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Erichsen Markası, tedarik süresi için lütfen bizimle iletişime geçiniz.

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Ürün	Açıklama
Modell 305 (03050151)	
Modell 305 (03050251) Alternative	
02630131	LINEARTESTER 249 Scratch hardness tester Scratching force in the range (0.5 - 20) N, with electromotive drive, 4-way adjustable load arm; Standard height = approx. 10 mm (+ 20 mm / + 40 mm / + 60 mm) *, including Allen key, Circular bubble, power supply and operating instructions Mains connection: (100 - 240) VAC, (47 - 63) Hz * To use the single scratch function within the height adjustment (from + 20 mm / + 40 mm / + 60 mm) is also the respective one Scenery increase (not included in the standard scope of delivery) to use.
Model 295	
Modell 318	Hardness test rod, model 318 including test probe no. 1 (acc. to Bosch, 0.75 mm Ø) and 3 springs
04370132 (Optional)	Calibration with creation of a manufacturer test certificate M / Hardness test rod Mod 318 including 3 springs and test tip
Coatmaster 510	
CrossScan 295/XVI	
00030134	small weight "1x" for model 413
Film drawing and drying tester COATMASTER 510	Microcontroller-controlled film drawing and drying tester with 400 mm application path, with freely adjustable film drawing speed

Ürün	Açıklama
	in the range of 0.1 - 19.9 / 20 - 100 mm / s and Freely adjustable dryness test time in the range of 0.1 - 19.9 / 20 - 108 min / cm, with integrated ejector (vacuum generator), including collecting tray. Power connection: 100 - 240 V, 50/60 Hz via wide-range power supply
Film drawing and drying tester COATMASTER 510 XL	(alternative) Microcontroller-controlled film drawing and drying tester with 800 mm application path, with freely adjustable film drawing speed in the range of 0.1 - 19.9 / 20 - 100 mm / s and Freely adjustable dryness test time in the range of 0.1 - 19.9 / 20 - 108 min / cm, with integrated ejector (vacuum generator), including collecting tray. Power connection: 100 - 240 V, 50/60 Hz via wide-range power supply
16298132 (optional)	Manufacturer's test certificate M according to DIN 55 350, part 18, including checking and calibration / recalibration for COATMASTER 510/510-Basic Note: Any accessories required must also be ordered as required.***
SCRATCH HARDNESS TESTER 413	Basic unit with an electric motor (5 rpm) driven Turntable (Ø 115 mm) for clamping test panels of the max.dimensions 100 mm x 100 mm x 22 mm or Ø 140 mm x 22 mm. The scope of delivery includes: load arm to accommodate the Test tool with device for radial fine adjustment (Micrometer screw), 2 weights for the ranges 1 N and 10 N, tare weight with level, circular level, hand magnifier, Screwdriver, transport case and manufacturer's test certificate M. Mains connection: 230 VAC / 50 Hz (other voltages on request - extra charge) Note:Any accessories required must be ordered separately as required.
Model 844 / II - 6.3 kN	Ring force measuring device with manufacturer test certificate M Equipped with a throttle as standard
SCRATCH HARDNESS TESTER 413	Basic device with an electric motor (5 rpm) driven Turntable (Ø 115 mm) for clamping sample panels max. dimensions 100 mm x 100 mm x 22 mm or Ø 140mm x 22mm. The scope of delivery includes: Load arm to hold the

Ürün	Açıklama
	test tool with device for radial fine adjustment (micrometer screw), 2 weights for the ranges 1 N and 10 N, taring weight with level, circular level, hand-held magnifying glass, Screwdriver, transport case and manufacturer's test certificate M. Mains connection: 230 VAC/50 Hz (other voltages on request - extra charge)
02180132(optional)	Diamond test tip according to DIN EN 438-2 and ISO 4586-2 (Cone angle 90 °, tip radius 90 µm)
Hardness Tester, Model 318	00200131 including test tip No. 1 (according to Bosch, 0.75 mm Ø) and 3 feathers
16293332 (Optional)	Manufacturer's test certificate M according to DIN 55 350, part 18, including verification and calibration/recalibration for Hardness test rod 318/318 S/318 C (3 springs and 1 test tip)
03640853	Crockmeter Fuel (per 1000 pieces)
08410132	Test piece made of high-density special felt to the MEK test set (per 100 pieces)
PAINT BORER 518 MC	for thickness measurement of organic coatings on all Substrates according to the wedge-cut method, with rotatable and laterally movable microscope for measuring ellipsoidal drill holes. The scope of delivery includes: Drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm/section, cutting angle 8.5°), 2 felt-tip pens (black/silver), screwdriver, rechargeable battery (9 volts), plug-in power supply (100 - 240 VAC, 47 - 63 Hz) and plastic case; without manufacturer test certificate.
05251451	Coating Thickness Gauge MiniTest 735 with external SIDSP® sensor F0.5 - measuring range 0 - 500 µm-, SIDSP® sensor for non-magnetic coatings on iron and Steel, also on alloyed and hardened steels (magnetic inductive procedures), USB and Bluetooth interfaces; including: reference zero plate, precision standards, Operating instructions and software MSoft 7 Basic Edition, Wrist strap, batteries, device bag, manufacturer's certificate.
05250251	Coating Thickness Gauge MiniTest 725 with internal SIDSP® sensor F1.5 - measuring range 0 - 1500 µm-, SIDSP® sensor for non-magnetic coatings on iron and Steel, also on alloyed and hardened steels (magnetic inductive procedures), USB and Bluetooth interfaces;

Ürün	Açıklama
	including: reference zero plate, precision standards, Operating instructions and software MSoft 7 Basic Edition, Wrist strap, batteries, device bag, manufacturer's certificate.
05251651	Coating Thickness Gauge MiniTest 735 with external SIDSP® sensor F1.5 - measuring range 0 - 1500 µm, SIDSP® sensor for non-magnetic coatings on iron and Steel, also on alloyed and hardened steels (magnetic inductive Procedure); USB and Bluetooth interfaces; including: reference zero plate, precision standards, Operating instructions and software MSoft 7 Basic Edition, Wrist strap, batteries, device bag, manufacturer's certificate.
00190331	One-blade device 295/III with folding ruler with 10 swiveling rulers, each 1 mm thick, for cross cut tests according to EN ISO, ISO, ASTM, JIS, BS, NF, SNV, EN and VDA, incl. magnifying glass, Polyamide bristle brush and plastic case, incl. manufacturer's test certificate M
00191231	One-blade device 295/XII with folding ruler each with 10 swiveling rulers of 1 mm and 1.5 mm thickness, for cross cut tests according to EN ISO, ISO, ASTM, JIS, BS, NF, SNV, EN, VDA and Daimler Benz (1.5 mm), incl. magnifying glass, Polyamide bristle brush and plastic case, incl. manufacturer's test certificate M
00191331	One-blade device 295/XIII with folding ruler Ergonomically optimized, triangular design with handle and 5 swiveling rulers of 1 mm, 2 mm and 3 mm thickness for cross-cut tests according to EN ISO, ISO, ASTM, JIS, BS, NF, SNV, EN and VDA, incl. magnifying glass, polyamide bristle brush and plastic case, incl. manufacturer's test certificate M
Physimeter 906 USB	extern Serial Nr. 140804 + external load cell 906 USB 500N Serial Nr. 1209 + Global spring
Modell 318	00200131 Hardness Tester, Model 318 including test tip No. 1 (according to Bosch, 0.75 mm Ø) and 3 feathers
Gloss meter PICOGLOSS 503	01760431 Three-angle gloss meter 20°/60°/85°, with color display, Measured value memory, statistics function and USB (mini) interface, including gloss standard A, USB cable, battery, wrist strap, Transport case, calibration certificate, quick start guide.

Ürün	Açıklama
	Detailed operating instructions and software "smart-lab Gloss" for data transmission are available as a free download at www.erichsen.de available.
01020131	SCRATCH HARDNESS TESTER 413 Basic unit with motor-driven (5 rpm) specimen table (Ø 115 mm) for clamping test panels of max. size 100 x 100 x 22 mm or Ø 140 mm x 22 mm. The scope of supply includes: Scaled load arm for fixing the test tool and with device for radial fine adjustment (micrometer), 2 weights for the load ranges 1 N and 10 N, 1 counterweight with spirit level, box level, magnifying glass, carrying case and Manufacturer's Test Certificate M. Power supply: 230 VAC, 50 Hz (Other voltages on request - surcharge)
29040131	Stone chip tester MULTI GRIT TESTER 508 Select Electro-pneumatically controlled multi-impact testing device (basic device) with pressure vessel; automatic menu navigation via touch panel; adjustable vibratory feeder for feeding the shelling granules; including operating instructions. Modular system prepared for optional connection a VDA Select module (with manual or pneumatic specimen pressure device) or an SAE Select module. Power supply: 85-264 VAC / 47-63 Hz (control voltage 24 V)
16298032	Manufacturer's test certificate M according to DIN 55 350, part 18, including verification and calibration/recalibration for Stone chip tester MULTI GRIT TESTER 508 VDA/508 SAE
29060132	VDA Select Module M consisting of: - firing device and acceleration tube, - manual specimen pressing device, - 1 kg steel shot GH Diamant 06302.
29070132	SAE-Select-Modul consisting of: - firing device and acceleration tube, - Specimen clamping device with adjustable firing angle, - 1 kg of shot material (gravel according to ASTM D 3170).
920002741	Steel shot (3.55 - 5 mm) GH Diamant 06302 (1 kg) for ballistic tests according to VDA and DIN EN ISO 20567-1
920002841	Shot material Gravel according to SAE J400/ASTM D 3170 (1 kg)
02240131	Force gauge, model 833 - 2.5 kN

Ürün	Açıklama
	with manufacturer test certificate M equipped with throttle as standard
23480131	Coating Thickness Gauge PAINT BORER 518 USB for thickness measurement of organic coatings on all wedge-cut substrates; with high resolution Digital microscope (50x magnification, 2 million pixel CMOS image sensor) for instant recognition and image capture circular or ellipsoidal boreholes directly on the object as well Documentation, for connection to PC/laptop. The scope of delivery includes: Software (USB stick), calibration standard, USB cable, drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm/div., cutting angle 8.5°), 2 felt-tip pens (black/silver), Screwdriver, rechargeable battery (9 volts), plug-in power supply (100 - 240 VAC, 47 - 63 Hz), plastic case and Operation manual; without manufacturer test certificate.
05730132 (Alternative)	High-pressure hose line / 0.63 m
05730232	High-pressure hose line / 1.5 m
Model 508 - VDA, SAE und Select	
23480131	Coating Thickness Gauge PAINT BORER 518 USB for thickness measurement of organic coatings on all wedge-cut substrates; with high resolution Digital microscope (50x magnification, 2 million pixel CMOS image sensor) for instant recognition and image capture circular or ellipsoidal boreholes directly on the object as well Documentation, for connection to PC/laptop. The scope of delivery includes: Software (USB stick), calibration standard, USB cable, drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm/div., cutting angle 8.5°), 2 felt-tip pens (black/silver), Screwdriver, rechargeable battery (9 volts), plug-in power supply (100 - 240 VAC, 47 - 63 Hz), plastic case and Operation manual; without manufacturer test certificate.
00710331	Wet Film Thickness Gauge, Model 234 R/III DIN, ISO, ASTM, BS, NF Measuring range 0 - 125 µm, graduation 5 µm incl. manufacturer's test certificate M
16298332	Manufacturer's test certificate M according to DIN 55 350, part 18,

Ürün	Açıklama
	including verification and calibration/recalibration for Coating Thickness Gauge PAINT BORER 518 USB with 1 drill
430 P	
23480131	Coating thickness gauge PAINT BORER 518 USB for measuring the thickness of organic coatings on all surfaces substrates using the wedge cutting method; with high resolution Digital microscope (50x magnification, 2 million pixel CMOS image sensor) for immediate detection and image capture circular or ellipsoidal drill holes directly on the object as well Documentation, for connection to PC/laptop. The scope of delivery includes: Software (USB stick), calibration standard, USB cable, drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm/skt., cutting angle 8.5°), 2 felt-tip pens (black/silver), Screwdriver, rechargeable battery (9 volts), plug-in power supply (100 - 240 VAC, 47 - 63 Hz), plastic case and Operation manual; without manufacturer test certificate.
910927141	Drill 1 Made of solid carbide with cutting geometry for layer thicknesses up to 2000 µm (scale factor 20 µm/skt., cutting angle 45°)
910927241	Drill 2 Made of solid carbide with double-edge geometry for layer thicknesses up to 200 µm (scale factor 2 µm/skt., cutting angle 5.7°)
910927841	Drill 3 Made of solid carbide with double-edge geometry for layer thicknesses up to 1000 µm (scale factor 10 µm/skt., cutting angle 26.7°)
910927741	Drill 4 Made of solid carbide with double-edge geometry for layer thicknesses up to 500 µm (scale factor 5 µm/skt., cutting angle 14°)
910928241	Drill 5 (spare) Made of solid carbide with double-edge geometry for layer thicknesses up to 300 µm (scale factor 3 µm/skt., cutting angle 8.5°)
Scratch Tester 413	
Tester	
00190131	Multi-blade device 295/I with 6 cutting edges and cutting distance 1 mm for cross-cut tests

Ürün	Açıklama
	according to EN ISO, ISO, VDA and EN, including magnifying glass, Polyamide bristle brush and plastic case, including manufacturer test certificate M
00190231	Multi-blade device 295/II with 6 cutting edges and cutting distance 2 mm for cross-cut tests according to EN ISO, ISO, ASTM, JIS and VDA, including magnifying glass, polyamide bristle brush and plastic case, including manufacturer test certificate M
04330132	cutting body with 6 cutting edges, cutting distance 1 mm without manufacturer test certificate M (f. Mod. 295/I,295/IX, 404)
16292432	Manufacturer test certificate M according to DIN 55 350, part 18, including inspection and calibration/recalibration for cutting bodies (Mod. 295)
02630131	Scratch hardness tester LINEARTESTER 249 Scratching force in the range (0.5 - 20) N, with electric motor drive, 4-way height-adjustable load arm; standard height = approx. 10 mm (+ 20 mm / + 40 mm / + 60 mm)*, including Allen key, circular spirit level, power supply and operating instructions; without manufacturer's test certificate M. Mains connection: (100 - 240) VAC, (47 - 63) Hz * To use the single scratch function within the height adjustment (from + 20 mm / + 40 mm / + 60 mm), the respective joint extension (not included in the standard scope of delivery) must also be used.
01020131 - HARDNESS TESTER 413	Scratch hardness tester SCRATCH HARDNESS TESTER 413 Basic unit with electric motor (5 rpm) driven Rotating plate (Ø 115 mm) for clamping sample panels of the max. dimensions 100 mm x 100 mm x 22 mm or Ø 140 mm x 22 mm. The scope of delivery includes: Load arm for holding the test tool with device for radial fine adjustment (micrometer screw), 2 weights for the ranges 1 N and 10 N, tare weight with spirit level, circular spirit level, hand magnifying glass, Screwdriver, carrying case and manufacturer test certificate M. Power supply: 230 VAC/50 Hz (other voltages on request - additional charge)
Scratching Tool Model 426	
16295532	Manufacturer test certificate M according to DIN 55 350, Part 18, including inspection and calibration/recalibration for

Ürün	Açıklama
	scoring pencil according to van Laar, model 426
05390132	van Laar test probe (Ø 0.5 mm) (short shaft without clamping surface)
01000131	Sikkens scoring burin, model 463 with Sikkens cutting body 1 mm 890915541 Handles made of grey hard PVC (Scope of delivery of item 1) 910926441 Sikkens cutting body 1.0 mm (can be used on both sides) (Scope of delivery of item 1)
32830131	Sikkens scoring graver, model 463-Pro Stable handheld device for applying defined cutting injuries; consisting of a universally handy handle, Guide wheel and a Sikkens cutting body 1.0 mm (can be used on both sides). 910926441 Sikkens cutting body 1.0 mm (can be used on both sides) (Scope of delivery of item 4) 32830114 Sikkens chisel - handle (Scope of delivery of item 4)
01760431	Gloss meter PICOGLOSS 503 Three-angle gloss meter 20°/60°/85°, with color display, Measured value memory, statistics function and USB (mini) interface, including gloss standard A, USB cable, battery, wrist strap, Carrying case, calibration certificate, quick start guide.
910919151	2H pencil
910919150	H pencil
910919152	3H pencil
910919153	4H pencil
910919154	5H pencil
910919148	HB pencil
910919146	2B pencil
910919147	B pencil
910919149	F pencil

Ürün	Açıklama
01000131 - Scratch Stylus acc. to Sikkens	
scratch tester 413 -	Required needle tip: van Laar (Ø 0.5 mm) Test standard: ISO 4586-2 / DIN EN 438-2
Sikkens Model 463	01000131 with Sikkens cutting body 1 mm
PICOGLOSS 503	01760431 Gloss meter PICOGLOSS 503 Three-angle gloss meter 20°/60°/85°, with color display, Measured value memory, statistics function and USB (mini) interface, including gloss standard A, USB cable, battery, wrist strap, Carrying case, calibration certificate, quick start guide.
00200131	Hardness test bar, model 318 including test probe no. 1 (according to Bosch, 0.75 mm Ø) and 3 springs
04280232	Test probe no. 1 (according to Bosch 0.75 mm Ø)
04280332	Test probe No. 2 (based on ISO 1518; 1.0 mm Ø)
04280432	Test probe no. 3 (according to van Laar; 0.5 mm Ø)
413	SURFACE SCRATCH TESTER
00450131	Spiral Film Applicator, Model 358. Complete set with 4 spirals (80 mm width) in a plastic case. 04310132 - Holding handle for 80 mm wide spiral. 00680333 - Single Spiral 358 (80 mm wide) 20 µm. 00680633 - Single Spiral 358/80 mm 50 µm. 00680833 - Single Spiral 358/80 mm 80 µm. 00680933 - Single Spiral 358/80 mm 100 µm
00710231	Wet Film Thickness Gauge Model 234 R/II. (DIN, ISO, ASTM). Range 0-50 µm, Graduation 2 µm. Incl. Test Certificate M.
00710331	Wet Film Thickness Gauge Model 234 R/III. Range 0-125 µm, Graduation 5 µm. Incl. Test Certificate M.
04310132	
En-20 By Modell 515	

Ürün	Açıklama
P/N: 0020.01.31 Type: 318	
0019.02.31	
0019.01.31	
0019 014 31	
Modell 200 (00010131)	
Ford-4	
0165 04 31	
0295.01.31 Modell 560 Mc-X Mit Einem Messwinkel Von 60°;	
04310232	
0791.01.32	
0539.03.32 Nach Iso 1518-1 (Ä216; 1 Mm)	
102	
P/N: 0071.01.31 Type: 234 R/I	
Paint Borer Modell 518mc	for thickness measurement of organic coatings on all Substrates according to the wedge-cut method, with rotatable and laterally displaceable microscope for measuring ellipsoidal Drill holes. The delivery includes: Drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm / Skt., Cutting angle 8.5 °), 2 felt-tip pens (black / silver), screwdriver, Rechargeable battery (9 volts), power adapter (100 - 240 VAC, 47 - 63 Hz) and plastic case
0218 01 32	
Layercheck 750 Usb-F	
00190931	
2mm Blade For Mehrschneidengerät;T 295/I	
Glanzmessgerät;T Picogloss 560 Mc-X	
00190131	
0433 02 32	

Ürün	Açıklama
Erichsen-Kalibrirung-Mit-Erstellung-Eines-Herstellerpr3;Fzertifikates-M--Schneidkâ246;Rper-Zu-Modell-295v-Istanbul-Türkiye	
0226.10.31	LOAD CELL 2.5KN
Erichsen-Ritzh�;Rtepr3;Fger�;Tscratch-Hardness-Tester-413-01020131-Istanbul-Türkiye	
844/ I - 25kn 02260231	
Tauch-Auslaufbecher 321	
0273.01.31	
Scratch Hardness Tester 413, Order No. 0102.01.31	
560mc-S Obsolete Replaced By 0295.01.31	
0218.01.32 Nach Din En 438-2 Und Iso 4586-2 (Kegelwinkel 90; Spitzenradius 90 ?M)	
P/N: 0100.01.31 Type: 463	
0539.02.32 Nach Bosch (�216; 0,75 Mm)	
Gth 1170 (01170151)	
Erichsen-Ritzh�;Rtepr3;Fger�;Tscratch-Hardness-Tester-413-Istanbul-Türkiye	
0433.02.32	
0062 02 31	
0102.01.31 (Tester 413)	
0190 01 31	
Sertifikate	
910926442 - 910926441	
295/I 0019.01.31	
3mm Blade For Mehrschneidenger�;T 295/I	

Ürün	Açıklama
04370132	
0-125um 0071.03.31	
Multi-Cross Cutter Model 295	
433	
10281 01 3	
Model 450	
0433.03.32	
Modell 515	
0539.01.32 Nach Van Laar (Ã216; 0,5 Mm)	
0218.02.32 Nach Clemen (R 1,0 Mm)	
Picogloss 560 Mc-X (0295.01.31)	
Model 433	
750 Usb-F	
00690233	
Nassschichtdickenmesser, Modell 234 R/I	
906 Usb 02910131	
Picogloss 560 Mc Fiat Replaced By Glanzmessgerõ;T Picogloss 560 Mc-X (02950131)	
08140132 (Pack Of 100)	
910926441	
0433.01.32	
906 Usb - 20 Nm 08630732	
Model 312 Order Number: 0002.01.31	
Reddevil Model 392 . No	
0100.01.31	
0049 17 33	

Ürün	Açıklama
00940131	Scratch pen after van Laar, Model 426
0218.01.32	
Model 463, Order Number: 0100.01.31	
Line Tester 249	
02830131	coating thickness gauge PAINT BORER 518 MC for thickness measurement of organic coatings on all Substrates using the wedge cutting method, with rotating and laterally movable microscope for measuring ellipsoidal boreholes. The scope of delivery includes: Drill 5 for layer thicknesses up to 300 µm (scale factor 3 µm/sct., cutting angle 8.5°), 2 felt-tip pens (black/silver), screwdriver, rechargeable battery (9 volts), plug-in power supply (100 - 240 VAC, 47 - 63 Hz) and plastic case; without manufacturer's test certificate.
0430.03.32	
04330232	cutting body with 6 cutting edges, cutting distance 2 mm without manufacturer test certificate M (f. Mod. 295/II,295/X, 404)
00730231	
0539.05.32	
0019.07.31	
0019 01 31	
Erichsen-Steinschlagprüfer;T-508- Istanbul-Türkiye	
Model 111	
0795.01.32	
Ritzstichel Nach Sikkens, Modell 463	
51001012	
234r/li-0071.02.31	
295/LI	
0246 01 31	

Ürün	Açıklama
0009 01 31	
750 Usb-Fn	
4-5mm	
430p-2	
01760331	
Model 463, Order Code 0100.01.31	
0102.01.31	
0071 03 31	
0004 01 31	
0169.01.31	
0060.03.31	
P/N: 00200131 Type: Modell 318	
0051.02.31	
Spektromaster 565	
100322	
Art.-Nr. 04330732	
0273 01 31	
0002 01 31	