





## Exotek Instruments AB

Filter Criteria: PRODUCT: Product category = 'Instruments 2011'

Name	Product no.	Deliv. Time Days
<b>Moisture Meters Biofuels - Wood Chips</b>		
<b>FMG-3000</b> Moisture Content meter for Wood Chips/ Biofuels CONTAINS (APPROX.) 60 litres MEASURING RANGE 0-55% moisture DIMENSIONS (h x w) 640 x 500 mm Packing : 740 x 650 x 440 mm Weight 15 kg	129	30
		
<b>MC-460/S-40</b> Moisture Content Meter for Sawdust and Wood chips with Compression Cup Sensor S-40 in Stainless Steel. Unique Polarization function for Faster and more accurate readings. MEASURING PRINCIPLE Resistance type MEASURING RANGE Wood: 4- 140 % H2O MEASURING ACCURACY Approximative. ± 0.5% Moisture Content MEASURING GROUPS 6 (264 species) MEASURING VOLUME: 40 cc. WORKING RANGE (Temp) -10°C/+100°C, Temperature Compensation. Battery: 9V 6LR61 Delivered with English and Swedish Manual. Hardcase and Battery, S-40 Compression Cup Sensor.	1010	10
		
<b>Moisture Meters Building Material Concrete - Wood</b>		
<b>Capacitance - Non Invasive</b>		
<b>MC-160SA</b> Moisture Content Meter for Wood and building materials. with RH presentation. Measuring method: High frequency dielectric constant measurement Measuring range wood materials, @ H2 0-80 % moisture content (H2O) Measuring range building materials, E1: 0-16% moisture content (H2O) Measuring range building materials, E1: 0-98% Relative Humidity RH Working conditions, temp / RH: 0 to +60° C / 0 - 90 % (non condensing) Accuracy +/- 1% Resolution: 0,1% Field penetration depth: Approx.. 50 mm. Battery: 9V 6LR61 Delivered with Dutch, German, English, French, Finnish, Russian, Polish and Swedish Manual. Softcase and Battery.	132	10
		
<b>MC-380XCA</b> Moisture Content Meter for Concrete and building material. Measuring method: High frequency dielectric constant measurement. Dual Measuring Depth ! 100 mm and 10 mm. Material Groups 6 Stucco (gypsum plaster), B25 concrete, lime cement plaster, cement screed, gypsum screed, anhydrite screed. Working conditions, temp / RH: -10 to +60° C / 0 - 90 % (non condensing) Accuracy +/- 1% Resolution: 0,1% Field penetration depth: Approx.. 100 mm and 10 mm. Max. storage temperature: -20 to +60°C Power supply: 9 V alkali battery L6R22 Display: LCD digital Dimensions: 150 x 72 x 25 mm Weight approx.: 150 g. incl. battery Housing material: ABS Sensor material: Chrome plated steel Carrying case: Soft Warranty: 1 year Battery: 9V 6LR61 Delivered with Dutch, German, English, French, Finnish, Russian, Polish and Swedish Manual. Softcase and Battery.	380	10
		





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More technical info at:  
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<b>Moisture Meters Building Material Concrete - Wood</b>		
<b>Capacitance - Non Invasive</b>		
<b>MC-500</b> <i>Pin-free Moisture Indicator for Wood and Building Materials.</i> <i>Measuring range: 0 – 30 % moisture content</i> <i>Field penetration depth: 40 mm</i> <i>Working conditions, temp / RH: 0 to +50° C / 0 to 80 % (non condensing)</i> <i>Storage temperature:-20 to +70°C</i> <i>Display: 3 ½- digit, 13 mm high LCD-display</i> <i>Resolution: 0,1%</i> <i>Low battery warning: Automatic warning "BAT" if battery is low.</i> <i>Dimensions:106 x 67 x 30 mm</i> <i>Weight approximate.: 150 g. incl. battery</i> <i>Battery: 9V 6LR61</i> <i>Delivered with English, Finnish and Swedish Manual and Battery.</i> <i>MOQ = 5 pcs.</i>	103	10
		
<b>Resistance type - Pin type - Invasive</b>		
<b>BDD Mini</b> <i>Moisture Indicator for wood and Building material.</i> <i>MEASURING METHOD Electronic resistor Pin Lenght 5 mm.</i> <i>MEASURING RANGE-WOOD 6-60% moisture content</i> <i>MEASURING RANGE-BUILDING MATERIAL dry/warming/wet</i> <i>MOQ=25 pcs</i>	105	14
		
<b>MC-410</b> <i>The New MC-410 measures the moisture content level in sawn timber. It displays the moisture content level in % H2O.</i> <i>Features:</i> <i>Automatic Temperature Compensation with external temperature probe.</i> <i>High Measuring Range 6-100% MC H2O</i> <i>Selectable temperature unit (°F/°C)</i> <i>Large LCD Display</i> <i>Replaceable Electrodes</i> <i>Selectable Temperature Unit Farenheit /Celsius</i> <i>MEASURING PRINCIPLE Resistance type</i> <i>MEASURING RANGE Wood: 6- 99.9 % H2O</i> <i>MEASURING ACCURACY Approximative. ± 1.5%</i> <i>MEASURING GROUPS 8 (150 species)</i> <i>MEASURING DEPTH (FIXED) 8 mm</i> <i>AUTOMATIC SHUT DOWN Yes</i> <i>BATTERY WARNING Yes</i> <i>WORKING RANGE (Temp) 0°C/+40°C 14°F/+103°F</i> <i>MOQ = 20 pcs</i>	168	40
		
<b>Moisture Meters Paper &amp; Carton</b>		
<b>MC-460/S-10P</b> <i>Moisture Content Meter for paper, Hay, Palm Oil tree fibers with S-10P Probe.</i> <i>Unique Polarization function for Faster and more accurate readings.</i> <i>MATERIALS Palm Oil Tree Fibers, Paper.</i> <i>MEASURING DEPTH: 125 mm.</i> <i>MEASURING PRINCIPLE Resistance type</i> <i>MEASURING RANGE Wood: 4- 140 % H2O</i> <i>MEASURING ACCURACY Approximative. ± 0.5% Moisture Content</i> <i>MEASURING GROUPS 6 (264 species)</i> <i>MEASURING DEPTH 125 mm.</i> <i>WORKING RANGE (Temp) -10°C/+100°C, Temperature Compensation.</i> <i>Battery: 9V 6LR61</i> <i>Delivered with English, Finnish and Swedish Manual. Hardcase and Battery, S-10P Sword Type Electrode and connection cable.</i>	1020	10
		

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<b>Moisture Meters Paper &amp; Carton</b>		
<b>MC-60CPA</b> Moisture Content Meter for Paper & Carton with an adjustable Audio Alarm. Measuring method: High frequency dielectric constant measurement Measuring range Paper materials 0-30 % moisture content (H2O) Measuring range Cardboard 0-175% moisture content (H2O) Accuracy +/- 2% Resolution: 0,1% Field penetration depth: Approx.. 50 mm Battery: 9V 6LR61 Delivered with English and Swedish Manual. Softcase and Battery. Manual also available in Russian.	131	10



<b>Moisture Meters Sawdust</b>		
<b>MC-600SD-A</b> Moisture Meter for Sawdust , Measuring Range 8-50 % MC. MATERIALS Sawdust, Hay Straw. MEASURING PRINCIPLE Resistance type MEASURING RANGE MC-600SD-A: 8- 50 % H2O ACCURACY Range (of measured value.) 8-15 % ± 1 % 16-28 % ± 2 % COMPRESSIONS PRESSURE 0.2 MPa SAMPEL VOLUME 120 cm3 AUTOMATIC SHUT DOWN After 15 Minutes BATTERY WARNING Yes DISPLAY LCD 3 ½ digits RESOLUTION Wood 1 % Ambient temperature: 0 - +50°C Ambient Relative humidity: 0 – 85 %RH BATTERIES 9 V SIZE (L x H x D ) 300 x 215 x 65 mm WEIGHT (INCL. BATTERY) 1 kg WARRANTY 1 Year MOQ = 2 pcs.	137	14








<b>Moisture Meters Spares &amp; Aecessories</b>		
<b>Capacitance -Non Invasive</b>		
<b>Calibration/Reference kit/ for Capacitance Moisture Meters</b> Calibration block PE05 Calibration block PE30 Calibration instruction	106	14

<b>Resistance - Pin Type - Invasive</b>		
<b>A1</b> Connection Cable for MC-460, probe S-10 or S-30. High insulation cable Length 1 m.	608212	10



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<b>Moisture Meters Spares &amp; Aecessories</b>		
<b>Resistance - Pin Type - Invasive</b>		
<b>A-2</b> Connection Cable for MC-410, probe S-10 or S-30. High insulation cable Length 1 m.	80410	10
		
<b>Calibration Resistor Hi/Low</b> Reference Resistors For MC-460.	420	10
		
<b>S-10</b> Standard Probe. For MC-400/MC-460. Delivered with 1 pair (2 pcs) of stainless steel electrodes 12mm work length.	120	10
		
<b>S-10P</b> Sword type Electrode for Palm Oil tree fibers and Paper. Delivered with Connection Cable. Measuring Depth: 125 mm Total Length: 280 mm Weight: 179 grams	1021	10
		
<b>S-30 Sliding Hammer Probe</b> For Sawn Timber and Wood. Delivered with 1 pair of Teflon Insulated Electrodes 30 measuring length. To be used with MC-460.	121	10
		



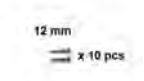
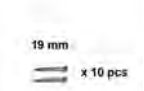
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<b>Moisture Meters Spares &amp; Aecessories</b>		
<b>Resistance - Pin Type - Invasive</b>		
<b>S-40</b> Compression Cup Sensor S-40. with friction clutch in Stainless Stell. Suitable for Wood Chips and Sawdust, Hay. Sample Volume: 40 cubic centimeters. Length: 100 mm Diameter 60 mm. Weight: 0.6 kg.	1011	10
		
<b>Spare Pins for MC-410</b> Set of spare pins for MC-410, Moisture Meter. 10 pcs.	1028	0
		
<b>Spare Pins kit for S-10</b> Set with spare pins: Measuring Depth: 12 (20 pcs), 19 (20 pcs), 26 mm (20 pcs) and 56 mm (20 pcs).	1027	10
<b>Steel electrodes, 12 mm measuring depth</b> Electrodes for S-10 or S-30 probe. 12 mm measuring depth. Total 16 x 2.5 mm. 20 pcs (10 pairs)	122	10
		
<b>Steel electrodes, 19 mm measuring depth</b> Electrodes for S-10 or S-30 probe. 19 mm measuring depth. Total 23 x 2.5 mm. 20 pcs (10 pairs)	123	10
		

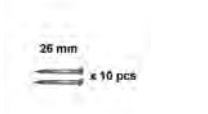
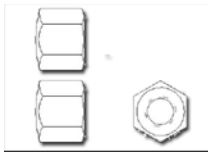
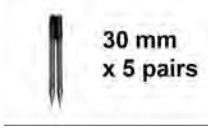


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Name	Product no.	Deliv. Time Days
<b>Moisture Meters Spares &amp; Aecessories</b>		
<b>Resistance - Pin Type - Invasive</b>		
<b>Steel electrodes, 26 mm measuring depth</b> <i>Electrodes for S-10 or S-30 probe. 26 mm measuring depth. Total 30 x 2.5 mm. 20 pcs (10 pairs)</i>	124	10
		
<b>Surface Electrodes</b> <i>Surface Electrodes to measure surface moisture. MC-460. 1 set = 2 pieces</i>	128	10
		
<b>Teflon Insulated Electrodes 30 mm</b> <i>Teflon Insulated electrodes, S-10 or S-30 Probe. Also for Bollman 30 mm measuring depth. 5 Pairs (10 Pcs)</i>	126	10
		
<b>Teflon Insulated Electrodes 45 mm/ 60 mm total length</b> <i>Teflon Insulated electrodes, 45 mm measuring depth. 5 Pairs (10 Pcs)</i>	127	10
		
<b>Moisture Meters Wood &amp; Timber</b>		
<b>Resistance - Intrusive</b>		
<b>MC-460/S-10</b> <i>Moisture Content Meter for Wood w. Standard Probe S-10. Pin type. Unique Polarization function for Faster and more accurate readings. MATERIALS Wood ( 240 Species) MEASURING PRINCIPLE Resistance type MEASURING RANGE Wood: 4- 140 % H2O MEASURING ACCURACY Approximative. ± 0.5% MEASURING GROUPS 6 (240 species) MEASURING DEPTH 8-60 mm depending on Electrodes WORKING RANGE (Temp) -10°C/+100°C, Temperature Compensation. Battery: 9V 6LR61 Delivered with English and Swedish Manual. Hardcase and Battery, S-10 standard probe with 1 pair of steel electrodes ,12 mm measuring depth.</i>	135	10
		

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<b>Moisture Meters Wood &amp; Timber</b>		

### Resistance - Intrusive

#### MC-460/S-30

136

10

Moisture Content Meter for Wood w.sliding hammer S-30.  
 MATERIALS Wood ( 240 Species)  
 MEASURING PRINCIPLE Resistance type  
 MEASURING RANGE Wood: 4- 140 % H<sub>2</sub>O  
 MEASURING ACCURACY Approximative. ± 0.5%  
 MEASURING GROUPS 6 (240 species)  
 MEASURING DEPTH 8-60 mm depending on Electrodes  
 WORKING RANGE (Temp) -10°C/+100°C Temperature Compensation.  
 Unique Polarization function for Faster and more accurate readings.  
 MATERIALS Wood ( 240 Species)  
 MEASURING PRINCIPLE Resistance type  
 MEASURING RANGE Wood: 4- 140 % H<sub>2</sub>O  
 MEASURING ACCURACY Approximative. ± 0.5%  
 MEASURING GROUPS 6 (240 species)  
 MEASURING DEPTH 8-60 mm depending on Electrodes  
 WORKING RANGE (Temp) -10°C/+100°C, Temperature Compensation.  
 Battery: 9V 6LR61  
 Delivered with English and Swedish Manual. Hardcase and Battery, S-30 Sliding Hammer probe with 1 pair of Teflon Insulated electrodes, 30 mm measuring depth and connection cable.



### Moisture Meters Yacht - Boats - Caravans

#### MC-550

115

10

Moisture Indicator for Boat & Caravan. Measuring range 0-30 % moisture content  
 Measuring range: 0 – 30 % moisture content  
 Field penetration depth: 40 mm  
 Working conditions, temp / RH: 0 to +50° C / 0 to 80 % (non condensing)  
 Storage temperature: -20 to +70°C  
 Display: 3 ½- digit, 13 mm high LCD-display  
 Resolution: 0,1%  
 Power supply: 9 V alkali battery (type IEC 6F22)  
 Power consumption: Approximate. 5 mA  
 Low battery warning: Automatic warning "BAT" if battery is low.  
 Housing material: Impact resistant ABS housing  
 Dimensions: 106 x 67 x 30 mm  
 Weight approximate.: 150 g. incl. battery  
 Warranty: 1 year  
 Battery: 9V 6LR61  
 Delivered with English Finnish and Swedish Manual and Battery.  
 MOQ = 5 pcs.



### Refrigerant Leak Detector

#### RLD-1401

411

14

This unit can detect the refrigerant leak of R-134a, R-404A, R-407C, R-410A, R-22 etc.  
 Detector Applications:  
 Air Conditioning, Automotive Air Conditioning, Business Cooling, Industrial Cooling, Heat Pump

Features/Specifications:  
 Microprocessor Control with advanced digital signal processing.  
 Semiconductor gas sensor.

Sensitivity Levels	High	Medium	Low
R-22, 134a	3g/year	15g/year	30g/year
R-404A, 407C, 410A	4g/year	20g/year	40g/year



Alarm Method: Buzzer, Tricolor LED bar Indicator  
 Goose neck Length: 390mm (15") flexible stainless probe  
 Auto power Off: 10 minutes  
 Ambient Concentration reset.  
 Equal Sensitivity to CFCs, HCFCs and HFCs.  
 Low battery indication.  
 Is delivered with Reference Leak, Carrying case, battery and Manual.  
 MOQ=5 pcs.


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<b>Spares</b>		
<b>SENS-R-134A</b> <i>Replacement Sensor for RDL-1401</i>	410	14
		
<b>Thermometer Hygrometer USB-Logger</b>		
<b>Logger, Air Humidity Temperature</b>		
<b>TH-680L</b> <i>Thermo Hygrometer with USB interface. (No Display) Settable High and Low Alarm. Software for Data presentation for Win 2000/XP included. SW versions in English, Swedish and Finnish.</i> <i>Relative Humidity Range 0-100 % RH</i> <i>Temperature range -40 ... +70 C.</i> <i>Sample Range: 1 sample per 2 seconds ... 1 sample per 24 hour.</i> <i>Memory capacity: 32 000 readings ( 16000 Temp, 16000 RH)</i> <i>MOQ = 20 pcs</i>	169	40
