

SAMPLE PREPARATION

OPTICAL ANALYSIS

INCUBATION

LIQUID

HANDLING



HUMAX 5000 Bench-Top Centrifuge

- Maximum speed 5,000 rpm
 - Maximum RCF 3,305 g
 - Programmable microprocessor controlled system
 - Digital display of speed and time
- Cat. No. 17150/2 230 VAC 50Hz
 Cat. No. 17150/1 110 VAC 60Hz
 Cat. No. 17150/3 230 VAC 60Hz

ACCESSORIES FOR HUMAX 5000

- Cat. No. 17151 Angle rotor 6 x 15 ml, 5,000 rpm, 2,815 g
- Cat. No. 17162 Angle rotor 12 x 15 ml, 5,000 rpm, 2,815 g
- Cat. No. 17163 Swing-out rotor 8 x 15 ml, 4,100 rpm, 2,800 g

Adapters for different tube sizes on request



HUMAX14k High-Speed Bench-Top Centrifuge

- Microprocessor speed
 - Maximum speed 14,000 rpm
 - Maximum RCF 18,405 g
 - Electronic imbalance detection
 - Programmable acceleration and braking rate
 - Digital display of RCF/speed and time
 - Maintenance-free induction motor
- Cat. No. 17160 230 VAC

ACCESSORIES FOR HUMAX14k

- Cat. No. 17161 Swing-out rotor 4 x 200 ml, 4,100 rpm, 3,045 x g
- Cat. No. 17162 Fix-angle rotor 30 x 15 ml, 4,100 rpm, 3,007 g
- Cat. No. 17163 Fix-angle rotor 24 x 1.5/2 ml, 14,000 rpm, 18,407 g

Adapters for different tube sizes on request



HUMASCOPE Binocular Microscope

- Fatigue-free use
 - Reliable and easy to use
 - Upgradeable
 - Wide range of accessories
- Cat. No. 16100

ACCESSORIES FOR HUMASCOPE

- Trinocular head
- Digital camera
- Fluorescence module
- Bright field condenser
- Phase contrast kit
- And much more



HUMAQUA 5 Unstirred Waterbath

- Tank volume: 6 litres
 - Temperature range: ambient +5°C to 80°C
 - Digital display for temperature and time
 - Programmable microprocessor control system
- Cat.-No. 17180/2 230 VAC
 Cat.-No. 17180/1 110 VAC

ACCESSORIES FOR HUMAQUA 5

- Tube racks
- Cover



HUMATHERM Incubator

- Temperature range: ambient +5°C to 80°C
 - Digital display for temperature and time
 - Safety thermostat
 - Programmable microprocessor controlled system
- Cat. No. 17195 230 VAC
 Cat. No. 17195/110 110 VAC



HUMAJET Bottle Top Dispenser

- Fast analogue volume adjustment
- Cat. No. 19020 0.5 - 5.0 ml
 Cat. No. 19021 1.0 - 10 ml
 Cat. No. 19022 2.5 - 25 ml
 Cat. No. 1902 5.0 - 50 ml



HUMAHELP Pipette Controller

- Unique valve system
 - One-hand operation
 - For glass and plastic pipettes (0.1-100 ml)
- Cat. No. 19030



HUMASTEP Multi-Step Pipettor

- Adjustable for dispenser tips (0.1 - 50 ml)
 - Ergonomic, one-hand operation
- Cat. No. 19010



HUMAPETTE Microlitre Pipette

- Fixed-volume or variable volume
- Dispenses liquids precisely and safely
- Disposable "1-way" tips avoid contamination

HUMAPETTE Fixed Volume Pipette

- Cat. No. 19500 5 µl
- Cat. No. 19505 10 µl
- Cat. No. 19510 20 µl
- Cat. No. 19515 25 µl
- Cat. No. 19520 50 µl
- Cat. No. 19525 100 µl
- Cat. No. 19530 200 µl
- Cat. No. 19535 250 µl
- Cat. No. 19540 500 µl
- Cat. No. 19545 1000 µl

HUMAPETTE Digital Adjustable Pipette

- Cat. No. 19110 0.5-10 µl
- Cat. No. 19120 5-50 µl
- Cat. No. 19130 20-200 µl
- Cat. No. 19140 100-1000 µl
- Cat. No. 19150 500-5000 µl

HUMAPETTE-8 Variable 8-Channel Pipette

- The perfect tool for all ELISA microtitre assays
- Cat. No. 19320 5-50 µl
- Cat. No. 19330 30-300 µl



WATER PURIFICATION

LABORATORY MANAGEMENT SOFTWARE

HUMAPURE Water Demineraliser

- Cost efficient
 - Consistent water quality
 - Capacity 425 l
 - Flow rate 50 l/h
 - Analogue conductivity meter
- Cat. No. 15110 230 VAC
 Cat. No. 15110/110 110 VAC

- #### ACCESSORIES FOR HUMAPURE
- Cat. No. 15110/1 Cartridge
 Cat. No. 15113 Prefilter set

HUMADEST Water Distiller

- Economical
 - Stainless steel heater
 - Manometer for inlet water pressure
 - Distilled water capacity 3,5 l/h
 - Protection against empty boiling tank and water supply interruption
- Cat. No. 15100 230 VAC
 Cat. No. 15100/110 110 VAC

HUMANET Laboratory Information System

- Connects all HUMAN instruments to 1 computer
 - Creates worklists
 - Statistics for tests performed
 - Prints complete patient reports
 - Built-in inventory management
- Cat. No. 18980

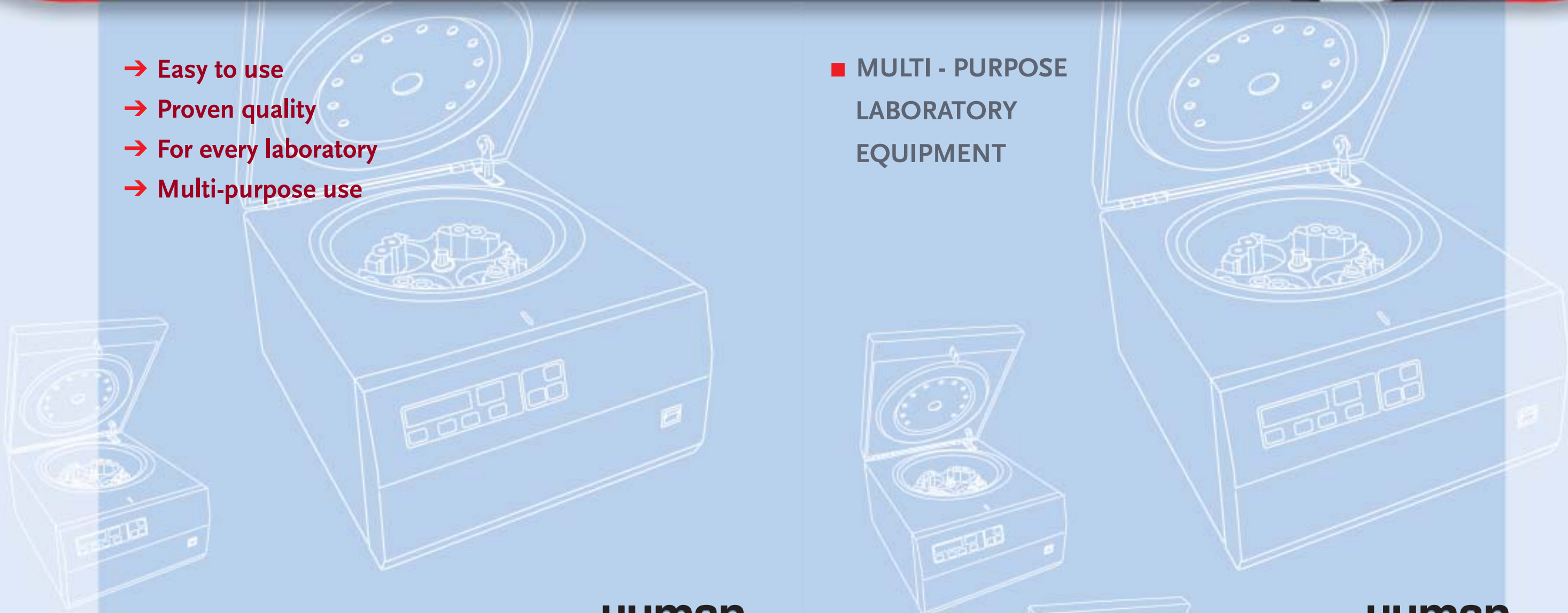


Advantages of LABORATORY LINE

- Easy to use
- Proven quality
- For every laboratory
- Multi-purpose use

LABORATORY LINE

- MULTI - PURPOSE LABORATORY EQUIPMENT



Diagnostics Worldwide

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