MAXX®
Mess- und Probenahmetechnik GmbH

TP 4 C

Compact device with integrated distributor and 24 bottles

Insulating box 24 x 1 L

Patented pinch valve

Type:	Portable sampler
Housing:	PE/PC (Gf10)
Thermostatic control:	Freezer pack; option: compressor cooling (12V/115V/230V)
Control:	Microprocessor control, foil keyboard, back lit four-line LC-display
Programming:	6 user programs (can be edited freely)
Communication:	RS 232
Data logger:	Yes
Modem/GSM:	Yes (option)
Languages:	Multi-language, selectable
Signal inputs:	4-20 mA, optional 0-20 mA, digital
Sampling system:	Vacuum system 350 ml Vacuum system– flow-proportional 350 ml
Suction heigth:	6,5 m
Suction hose:	L = 5 m, ID = 9 mm
Bottle variants:	24 x 1 L PE; optional: 13 L / 25 L PE composite container, 4 x 5 L PE
Dimensions:	785 x 560 mm (hxdiam.) 1025 x 590 mm with compressor cooling
Weight:	22,4 kg 24 x 1 L 34 kg 24 x 1 L with compressor cooling
Power supply:	12 V / 7,5 Ah lead storage battery
Number of samples:	Approx. 2000 sample extractions per battery charge
Ambient temperature:	0 - 40° C
Opt. coupler input:	4 - 20 mA; minimum voltage approx. 3,3 V
Sample temperature:	0 - 40° C
Standards:	Device meets ISO 5667 standard
Accessories:	PC communication software Folding trolley

TP 4 P

Compact device which can be combined with any composite container or an insulating box (isobox) with active or passive cooling

Dosing unit with bayonet fixing

Patented 3/4 valve system

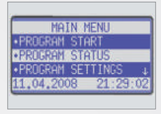
Device with optional isobox, passive cooling

Type:	Portable sampler
Housing:	Styrosun / PC (Gf10)
Thermostatic control:	Optional in combination with the insulating box: freezer pack or compressor cooling (12 V / 115 V / 230 V)
Control:	Microprocessor control, foil keyboard, back lit four-line LC-display
Programming:	6 user programs (can be edited freely)
Communication:	RS 232
Data logger:	Yes
Modem/GSM:	Yes (option)
Languages:	Multi-language, selectable
Signal inputs:	4-20 mA, optional 0-20 mA, digital
Sampling system:	Vacuum system 350 ml, Vacuum system– flow-proportional 350 ml
Suction height:	6,5 m
Suction hose:	L = 5 m, ID = 9 mm
Bottle variants:	optional: 13 L / 25 L PE composite container 4 x 5 L PE, 24 x 1 L PE
Dimensions:	Sampler 442 x 445 x 222 mm (hxwxd) Isobox, passive cooling (24 x 1 L) 534 x 510 x 430 mm Isobox, active cooling (24 x 1 L) 775 x 565 x 482 mm
Weight:	Sampler 11,6 kg , Isobox passive cooling (24 x 1 L) 11,5 kg , Isobox active cooling (24 x 1 L) 24,0 kg
Power supply:	12 V / 10 Ah lead storage battery
Number of samples:	Approx. 2000 sample extractions per battery charge
Ambient temperature:	0 - 40° C
Opt. coupler input:	4 - 20 mA; minimum voltage approx. 3,3 V
Sample temperature:	0 - 40° C
Standards:	Device meets ISO 5667 standard
Accessories:	PC communication software Folding trolley

TP 4 W

Wall-mounted device which can be combined with any composite container or a refrigerator

Non-contact filling level sensor (option)



User friendly software

Type:	Wall-mounted sampler
Housing:	Styrosun / PC (Gf10)
Thermostatic control:	No
Control:	Microprocessor control, foil keyboard, back lit four-line LC-display
Programming:	6 user programs (can be edited freely)
Communication:	RS 232
Data logger:	Yes
Modem/GSM:	Yes (option)
Languages:	Multi-language, selectable
Signal inputs:	4-20 mA, optional 0-20 mA, digital
Sampling system:	Vacuum system 350 ml, Vacuum system - flow-proportional 350 ml
Suction height:	6,5 m
Suction hose:	L = 5 m, ID = 9 mm
Bottle variants:	Composite container
Dimensions:	Sampler 362 x 442 x 222 mm (hxwxd)
Weight:	10 kg
Power supply:	110 V / 230 V / AC
Power consumption:	Approx. 25 VA
Ambient temperature:	0 - 40° C
Opt. coupler input:	4 - 20 mA; minimum voltage approx. 3,3 V
Sample temperature:	0 - 40° C
Standards:	Device meets ISO 5667 standard
Accessories	Capacitive level sensor (non-contact) for industrial applications PC communication software

MAXX

We create solutions

Competence and innovation

Difficult applications are our daily challenge. Solutions are elaborated according to the principle: the simpler, the better. We think about sampling systems for the future. Our technical solutions are trend-setting. Numerous patents and registered utility models show the MAXX ingenuity.

Flexibility

Our production is perfectly organized. We work according to one of the best production systems of the world. This system assures high flexibility, fast processing times and best quality. Our working time model is also very flexible – adapted to our production system. Our delivery time for standard devices is only a few days.

Quality and performance

We are certified according to ISO 9001:2000. Quality is our leading principle as only satisfied customers will recommend us. A big part of our success is based on the reliability of our devices. Only with an excellent team we can achieve our ambitious aims. All the important things are done by ourselves: development of new products, sale and technical service – on our own premises with our own personnel. Decisions are quickly made and realized.

Service

Should one of our units nevertheless require some service – no problem. MAXX is fast, competent and unbureaucratic.

Baden-Württemberg
Made in Germany

MAXX®
Mess- und Probenahmetechnik GmbH

MAXX GmbH
Hechinger Straße 41
72414 Rangendingen / Germany

Phone +49 (0)7471 98481 0
Fax +49 (0)7471 98481 44

www.maxx-gmbh.com
info@maxx-gmbh.com

Portable Samplers
TP 4 line

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Mess- und Probenahmetechnik GmbH