

COMPETITION AT ITS BEST!



The New **ARISTO Competition** Plotters / Samplemakers are good for you - and easy on your budget.

Ever thought of digital, die-less production of **corrugated and cardboard boxes**, industrial duty **gaskets** or **plastics board or films** products? – Here's what you need to join the race:

These State-of-the-Art ARISTO precision X-Y machines with integrated micro-processor controller are ready equipped with 1.1 kW vacuum system, with adjustable vacuum zones. Plug-compatible with your computer and with virtually any CAD- or special application software. Fit any of our wide range of special toolheads for thousands of different materials and fight the competition through the unbeatable price – performance ratio of these machines!

Take on your Competition and become a winner!



MultiHead OT.T.M.P. II

Creasing and cutting of cardboards; cutting of elastically and metal amplified gasket materials; leather, rubber, laminates, carpets, cork, technical fabrics and others.



MultiHead T.T.M.P.

Creasing and cutting of cardboards; cartons; spacer film; laminates and others.



**Pneumatic Cutting Device
Pneumatic Cutting Device 2T**

Laminates, plywood, rigid sheets, magnetic sheets, cardboards, technical fabrics and others.



**Standard Cutting Device,
Dual Mode Cutting Device**

Standard vinyl, sandblast vinyl, reflective vinyl, masking film, paper, cardboards, nylon grip and others.



QUALITY MANAGEMENT
Certified
Regular voluntary
monitoring conform to ISO 9001

ARISTO

ARISTO Graphic Systeme

Specifications

Model	Work area (mm) (WxL)	Outer dimensions (mm) (WxLxH)
ARISTOMAT CL 1310	51" x 37" (1300 x 950)	83" x 65" x 44" (2110 x 1640 x 1120)
ARISTOMAT CL 1317	51" x 67" (1300 x 1700)	83" x 100" x 44" (2110 x 2540 x 1120)
ARISTOMAT CL 1617	63" x 67" (1600 x 1700)	95" x 100" x 44" (2400 x 2540 x 1120)
ARISTOMAT CL 2010	79" x 37" (2000 x 950)	104" x 67" x 44" (2650 x 1700 x 1120)

Suitable for material thickness	max. 35 mm (1 3/8")
Acceleration (adjustable via menu or software)	max. 0.7 G (option: max 1.1 G)
Speed (adjustable via menu or software)	max. 0.7 m/s (option: max 1.4 m/s)
Static accuracy	± 0.02 mm (± 0.0008")
Vacuum ARISTOMAT 1310, 1317, 2010 ARISTOMAT 1617	1.1 kW pump system 3 kW pump system
Control Circuit and drives	Digital servo motors
Data format	HPGL compatible, with extended command set
Voltage ARISTOMAT 1310, 1317, 2010 ARISTOMAT 1617	1-phase plug connection: 1~, 230V, 50/60 Hz, 16A 3-phase fixed connection: 3~, 16A, 400V, 50 Hz or 460V, 60 Hz
Data interface	Serial RS 232 C/V.24
Data transmission rate	300 Baud up to 19200 Baud
Protocol	XON/XOFF or DTR
Input buffer	400 KB , several internal production repeat functions
Operation	Integrated console with function keys and multi-line display multilingual: English, German, French, Italian
Ambient conditions	283 k - 303 k (+10° C to +30° C) rel. humidity 40 - 80% non-condensing
Safety/Certification	CE-lable; Emergency stop

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