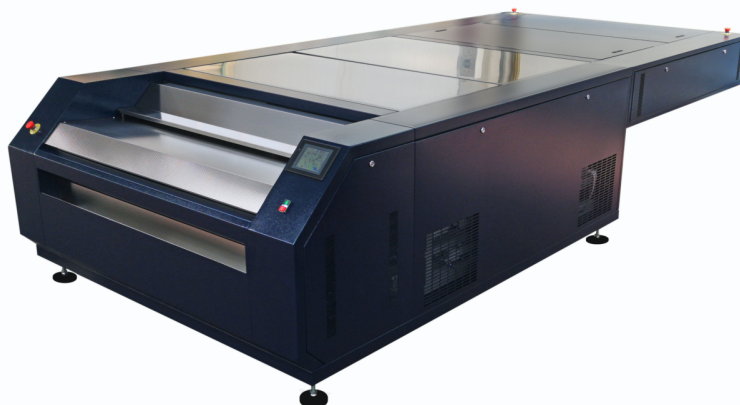


PROCESSOR – D3 / D4 /D5

Incremental flexographic processor for both analogues and digital plates, in 3 different sizes



- Pre-wash section for digital plates with black mask removal;
- Washing using rotating and oscillating brushes;
- Heater / cooler for solvent temperature control;
- Solvent viscosity analyser;
- Direct connection the distillation unit with dedicated level sensors and controlled through the control screen;
- Colour control screen, led by PLC;
- Remote access to control diagnostics (by connection through the user's internet);
- Includes punching machine and transport bars.
- Silent unit (< 65 dB) with a low impact on working environment.

| | | D3 – IP PROCESSOR | D4 – IP PROCESSOR | D5 - IP PROCESSOR |
|--------------------------|------------|-------------------------------------|------------------------|------------------------|
| Maximum Plate Size | mm | 920 x 1.200 mm | 1.200 x 1.600 mm | 1.320 x 2.032 mm |
| | inches | 36 x 47" | 47 x 63" | 52 x 80" |
| Air Extraction | | 1 x 600 m3/h | 1 x 600 m3/h | 1 x 600 m3/h |
| Hose diameter Ø | mm | 140 mm | 140 mm | 140 mm |
| | inches | 5,51" | 5,51" | 5,51" |
| Compressed air | | 6 bar min. | 6 bar min. | 6 bar min. |
| Power Consumption | | 8.500 W | 8.500 W | 8.500 W |
| Electrical supply | | 3PH+N+PE – 400VAC / 3PH+PE – 230VAC | | |
| Overall size (L x W x H) | mm | 4.150 x 1.680 x 970 mm | 4.335 x 1.960 x 970 mm | 4.990 x 2.050 x 970 mm |
| | Inches | 163 x 66 x 38" | 171 x 77 x 38" | 196 x 81 x 38" |
| Equipment weight | kg | 1.200 kg | 1.360 kg | 1.650 kg |
| | lbs | 2.645 lbs | 2.998 lbs | 3.637 lbs |
| Main Solvent Tank | L / US Gal | 240 L / 63 US gal | 295 L / 78 US gal | 320 L / 84 US gal |
| Digital tank | L / US Gal | 65 L / 17 US gal | 75 L / 20 US gal | 80 L / 21 US gal |
| Cooling system tank | L / US Gal | 6 L / 1.6 US gal | 6 L / 1.6 US gal | 6 L / 1.6 US gal |

Product appearance and specifications are subject to change without notice.

SEDE LEGALE / REGISTERED OFFICE:

DAM S.r.l.
Via Giovanni Bagaini, 15
21100 – Varese (VA) – ITALY
Codice Fiscale e Partita IVA / VAT Number: IT 03792820122
Iscr. CCIAA Varese 379 434 – Capitale Sociale € 50.000,00 i.v.

SEDE OPERATIVA / FACILITIES:

DAM S.r.l.
Via G. Mazzini, 57
21020 – Mornago (VA) – ITALY
Tel.: +39 0331 993 656
E-mail: info@damitaly.com