



SUPERIOR CLEAN = IMPROVED PRINT QUALITY

Maintaining clean aniloxes is crucial to your printing quality. Our Meridian cleans anilox cells using a powerful laser that vaporizes any deposited residue particles. It deeply cleans ceramic and chrome surfaces of any line screen without causing wear or damage. The result is a superior clean, improved print quality and a longer life for your aniloxes.

KEY BENEFITS

- Eliminates messy waste
- Low operating costs
- Faster cleaning cycles
- Does not require liquids, chemicals, or air supplies
- Reliability with little maintenance
- Removes any type of inks, adhesives, glazes, varnishes, stiffeners, and coatings
- Cleans without increasing surface temperature or causing damage or wear
- Deep cleans engravings of any line screen
- Cleans aniloxes with or without journals
- Safe operation with fully automatic cleaning cycles

FEATURES

- Simple operation with easy-to-use touch screen
- Compliant with international safety regulations
- Safe and easy access to all parts of the machine
- Real-time machine status with light and sound indicators
- Fourth-generation laser diode technology with automatic focusing system
- Energy-efficient air extraction system with large-capacity reusable bag
- Requires only electrical power
- Anilox rotation system
- Quality design and construction

	Narrow Web		Wide Web			
	1201	1202	1700	2500	3000	3700
MAX ANILOX LENGTH	47 in (1194 mm)	47 in (1194 mm)	67 in (1700 mm)	98.5 in (2500 mm)	118 in (3000 mm)	145 in (3700 mm)
MIN ANILOX DIAMETER	1 in (25 mm)	1 in (25 mm)	4 in (101 mm)	4 in (101 mm)	4 in (101 mm)	4 in (101 mm)
MAX ANILOX DIAMETER	8 in (203 mm)	8 in (203 mm)	12 in (300 mm)	12 in (300 mm)	15 in (390 mm)	15 in (390 mm)
MAX ANILOX WEIGHT	88 lb (40 kg)	88 lb (40 kg)	1000 lb (454 kg)	1300 lb (590 kg)	1500 lb (680 kg)	1900 lb (860 kg)
ANILOX CAPACITY	1	2	1	1	1	1
MAX/AVERAGE POWER SUPPLY REQUIRED	2 KW / 1.5 KW	2 KW / 1.5 KW	5 KW / 3 KW	5 KW / 3 KW	5 KW / 3 KW	5 KW / 3 KW
LENGTH	64 in (1625 mm)	64 in (1625 mm)	104 in (2560 mm)	136 in (3360 mm)	159 in (3960 mm)	187 in (4750 mm)
HEIGHT	80 in (2030 mm)	80 in (2030 mm)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)
DEPTH	45 in (1140 mm)	45 in (1140 mm)	48 in (1220 mm)	48 in (1220 mm)	52 in (1320 mm)	52 in (1320 mm)
POWER SUPPLY	220 Vac, 50/60 Hz, single phase					