



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 deposited residue particles. It deeply cleans ceramic and chrome surfaces of any line screen. 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 most types of inks, adhesives, glazes, varnishes, stiffeners, and coatings
- Cleans without increasing surface temperature
- 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
- Fifth-generation laser diode technology with automatic focusing system
- Energy-efficient internal air extraction system
- Requires only electrical power
- Anilox rotation system
- Quality design and construction

	Narrow Web		Wide Web			
	600	1200	1700	2500	3000	3700
MAX ANILOX LENGTH	24 in (600 mm)	47 in (1200 mm)	67 in (1700 mm)	98.5 in (2500 mm)	118 in (3000 mm)	145 in (3700 mm)
MIN ANILOX DIAMETER	2.75 in (70 mm)	2.75 in (70 mm)	2.75 in (70 mm)	2.75 in (70 mm)	6 in (150 mm)	6 in (150 mm)
MAX ANILOX DIAMETER	11 in (280 mm)	11 in (280 mm)	11 in (280 mm)	11 in (280 mm)	14 in (355 mm)	14 in (355 mm)
MAX ANILOX WEIGHT	500 lb (227 kg)	500 lb (227 kg)	1000 lb (454 kg)	1000 lb (454 kg)	1200 lb (545 kg)	1400 lb (636 kg)
LENGTH	59 in (1500 mm)	83 in (2110 mm)	105 in (2670 mm)	136 in (3360 mm)	156 in (3960 mm)	183 in (4650 mm)
HEIGHT	51 in (1300 mm)	51 in (1300 mm)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)
DEPTH	48 in (1220 mm)	48 in (1220 mm)	50 in (1270 mm)	50 in (1270 mm)	50 in (1270 mm)	50 in (1270 mm)
POWER SUPPLY	230 Vac +/- 10%, 50/60 Hz, single phase, 35A					