



THE FASTEST, SMARTEST, SAFEST, MOST EFFECTIVE ROLL CLEANER

The Meridian Elite's patented laser technology deep cleans engravings of any line screen without increased surface temperature or hot spots. The deep cleaning allows the anilox to perform at correct volumes - saving time, ink and waste. The fastest cleaning cycles in the industry along with smart and connected features keep your shop operating at peak efficiency.

KEY BENEFITS

- Eliminates messy waste
- Low operating costs
- Fastest cleaning cycles in the industry
- Does not require liquids, chemicals, or air supplies
- Reliability with little maintenance
- Removes most types of inks, adhesives, glazes, varnishes, stiffeners, and coatings
- Deep cleans engravings of any line screen without increased surface temperature or hot spots
- Cleans aniloxes with or without journals
- Safe operation with fully automatic cleaning cycles

FEATURES

- Cloud-based roll reporting system
- Local and remote alerts on maintenance
- Simple operation with easy-to-use touch screen
- Compliant with international safety regulations
- Industrial PLC controls
- Fifth-generation laser diode technology with automatic focusing system
- 3rd party certified dual state filtration with internal traversing vacuum system
- Requires only electrical power
- Automatic roll diameter sensing
- Quality design and construction

	Narrow Web	Wide Web			
	1200	1700	2500	3000	3700
MAX ANILOX LENGTH	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)	6 in (150 mm)	6 in (150 mm)
MAX ANILOX DIAMETER	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)	1000 lb (454 kg)	1000 lb (454 kg)	1200 lb (545 kg)	1400 lb (636 kg)
LENGTH	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)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)	53 in (1350 mm)
DEPTH	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				