



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







COMPARISON CHART

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