

STRACHAN HENSHAW MACHINERY INC.

SPECIFICATION

SHM MODEL SU300 SHAFTLESS UNWIND REELSTAND

Electrical supply	380 - 415V, 3 phase, 50/60 Hz
Maximum reel diameter	1525 mm (60")
Maximum reel weight	2500 kg (5500 lbs)
Minimum reel diameter for pick up from the floor	400 mm (16")
Maximum reel width using standard chucks	1525 mm (60") including 25 mm (1") trim allowance on each side
Minimum reel width using standard chucks	500 mm (20")
Standard core size	76 mm (3") or 150 mm (6")
Tracking range on maximum width reel	+/- 50 mm (2")
Maximum web speed	300 m/min (975 ft/min)
Maximum web tension (single brake)	0.35 N/mm of web width (2.0 lbf/in. of web width)
Maximum web tension (double brake)	0.7 N/mm of web width (4.0 lbf/in. of web width)
Maximum brake air pressure	5.5 Bar (80 lbf/in)
Noise emission	Less than 80 dB(A) at 1m