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General

The machine divides the web coming from the unwind into several longitudinal webs which are subsequently rewound.

The operating speed depends on the grade of material, the basis weight and the quality of the unwinding roll.

1.1

Technical Data

Material to be run:	coating base papers in a basis weight range from 50 to 163 gsm (= grams per square meter)
Max. operating speed:	1830 m/min (6000 fpm)
Max. unwind diameter:	1778 mm (70 inches)
Max. rewind diameter:	1525 mm (60 inches)
Nominal trim width:	3050 mm (120 inches)
Min. slitting width for individual webs:	110 mm (4 3/8 inches)
Number of slitter pairs:	13
Rider roll diameter:	315 mm (12.4 inches)
Winder drum diameter:	610 (24 inches)
Unwind:	reel spool unwind 16/16 (see separate manual)
Rewind:	for shaftless rewinding on cores of 3" and 5" i. d.
Min. rewind diameter for ejection:	500 mm (20 inches)
Adjustment range at rewind:	350 mm (13 3/4 inches) on each side
Main drive:	2-motor drive
Drive rating:	74 kW at 850 rpm
Power supply:	460 volt, 60 cycles