

Beschreibung:

Voith Softkalander for the paper machine working width of 4200 mm

Softkalander type:	Ecosoft	
Last use Grammage:	40 - 80 GSM	
Working width:	4200 mm	
Width Flexitherm roll:	4550 mm	
Widthnipco roll:	4350 mm	
Bearing distance:	5760 mm	
Zone qt Nipco roll:	8 pos. 3 neg	
Speed:	1500 m/min	
Line pressure:	10 - 150 daN/cm	
Surface temperature Flexithermal roll:	50 °C	
Temperature of inlet:	40 °C	
Inlet moisture:	6,5 - 7,25 %	
Cooling water temperature:	max 28°C	
Cooling water pressure:	min 3 bar/Ü	
Condensate:	3 bar /Ü	
Condensate temperature:	max 40 - 50 °C	
Roll positions:		
upper roll:	1 Nipco roll	Diameter 593 mm
Bottom roll:	1 Flexitherm roll	Diameter 813 mm
Tension:	400 V	
Tension for frequency controlled drives:	400 V	
Frequence:	50 Hz	
Control tension:	230 V / 50 Hz	PLC 24 DC