



HS-Group GmbH
Innovative Vacuum Technology

Member of **V** VON ARDENNE Group



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HIGH VACUUM WEB COATER
HP - MET SERIES

HIGH VACUUM WEB COATER

HP-MET-SERIES



Description	Unit	Data
Max coating width	[mm]	1300 / 1700 / 2500 / 2900 / 3300
Min coating width	[mm]	650 / 850 / 1250 / 1450 / 1650
Winder diameter	[mm]	1150
Coating drum diameter	[mm]	600
Max web speed	[m/min]	1000
Average power consumption	[kW]	245 / 265 / 300 / 355 / 405
Estimated annual output	[tonnes]	3920 / 4800 / 7150 / 8270 / 9550
Machine length (A)	[m]	14 / 15 / 18 / 20 / 21
Machine width (B)	[m]	6,5
Machine height (C)	[m]	3,5
OD uniformity	[%]	< +/- 5
Number of Evaporator	-	14 / 18 / 26 / 30 / 34
Average water consumption	[m ³ /hr]	26 / 29 / 33 / 38 / 42

*Other specifications on request

- UP TO 3300mm COATING WIDTH
- UP TO 1000 m/min WEB SPEED
- COATING MATERIAL AL,ALOX,CU
- DATA ANALYSING SYSTEM „LAY-DATA“
- HIGH POWER PRE- AND POST TREATMENT
- WEB INSPECTION SYSTEM „LAY-SIS“
- PRECISION TENSION CONTROL
- SYNCHRONISED SPREADER ROLLER
- OPTIONAL HIGH RATE EVAPORATOR

