



# Technical Data

## Decoilers Series HS

Types		HS 25 – ...	HS 35 – ...	HS 50 – ...	HS 75 – ...	HS 100– ...	HS 120 – ...
Capacity	[kg]	2,500	3,500	5,000	7,500	10,000	12,000
Outer coil diameter	[mm]	1,400	1,500	1,500	1,600	1,600	1,600
Range of expansion	[mm]	380 – 430		480 - 530			
Increased area of expanding with use of cone rollers , only one area of expanding realizable	[mm]	480 – 530		580 - 630			
Approx. power of pressing, pneumatically	[kg]	170	250	400	—	—	—
Approx. power of pressing, hydraulic	[kg]	350	500	800		850	
Uncoiling speed	[m/min]	25					
Brake		pneumatic disk brake will be set by the driving gear					
<b>Coil displacement device (HVE)</b>							
Displacement	[mm]	approx. coil width x 2 plus 200 mm					
Positioning		automatically by coil width					
<b>Coil loading saddle (CLS)</b>							
Capacity	[kg]	2,500	3,500	5,000	7,500	10,000	12,000
Lift of stroke overground	[mm]	300					
Lift of stroke underground	[mm]	according to demand					