



ATV 1801
Tangential Wire Coil Pay-off

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Design:

- tangential wire pay-off with rotating coil
- loaded via fork lift truck

Increase in productivity:

- electronic controlled brake enable
steplessly variable adjustment of
wire tensile force
- wire end monitoring via reflection light
barrier

Energy and cost efficiency:

- coil can be rotated in either direction

Technical data

material		Al, Al alloys
max. individual wire dia.	mm AWG	9.5 ... 11.5 1/0 ... 4/0
max. pay-off speed during production	m/s fpm	4 787
coil dimensions		
max. outer dia.	mm	1,800
min. inner dia.	mm	540
max. inner dia.	mm	780
min height	mm	760
max. height	mm	900
max. weight	kg	3,500
machine dimensions (W x D x H)	m	1.90 x 1.90 x 1.86
including safety fence	m	approx. 3.10 x 3.10 x 2.06
weight	kg	approx. 1,100