



AAH

Continuous Wire Coil Pay-off

Expertise, Customer Driven, Service – in Good Hands with NIEHOFF



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Design:

- wire coil pay-off with horizontally arranged coil axis
- wire taken from the center of the coil
- loaded via fork lift truck

Increase in productivity:

- continuous operation through welding of wire end to wire start

Technical data

material		Al, Al alloys
individual wire dia.	mm AWG	9.5 ... 11.5 2 ... 4/0
strength	N/mm ²	80 ... 120
max. pay-off speed during production	m/s fpm	3 590
max. pay-off speed during coil change	m/s fpm	0.5 98
coil dimensions		
min. outer dia.	mm	1,400
max. outer dia.	mm	1,670
min. inner dia.	mm	540
min. height	mm	700
max. height	mm	900
max. weight	kg	3,000
machine dimensions (W x D x H)	m	2.45 x 8.80 x 2.20
weight	kg	approx. 6,000

We reserve the right to modify technical specifications according to technical improvement and advances. 03.2018