

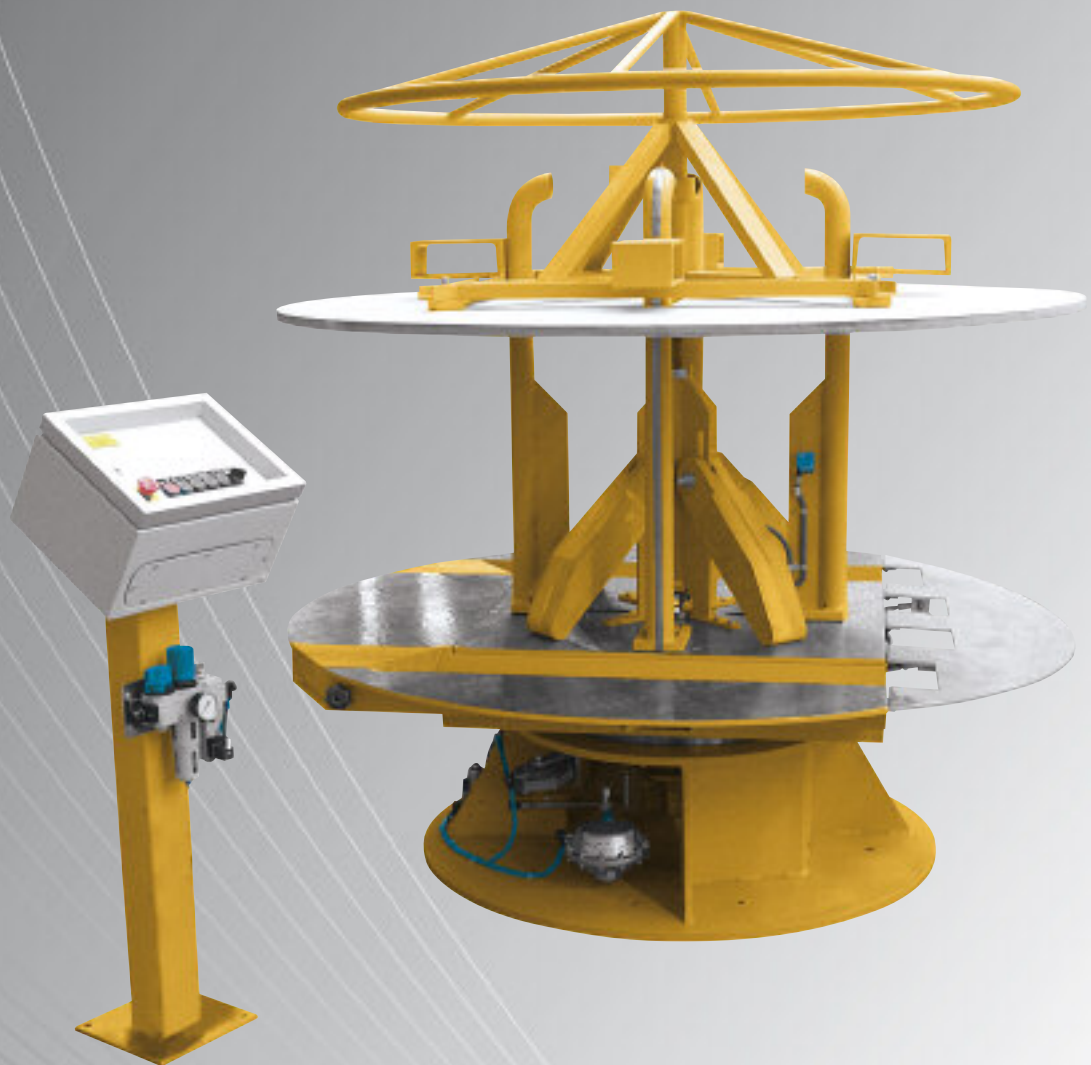
# ATV 1800

## Tangential Single Wire Pay-off

For aluminium before rod break-down machines



NIEHOFF – worldwide most advanced technology for the wire and cable industry



## Advantages

- tangential wire pay-off with rotating coil
- control electronics enable infinitely variable adjustment of wire tensile force
- coil can be rotated in either direction
- loaded via industrial truck
- wire end monitoring via reflection light barrier

## Technical data:

material:	Al, Al alloys
max. individual wire dia. (mm):	9.5 ... 12.5 (2/0 ... 4/0 AWG)
max. pay-off speed during production (m/s):	4 (787 AWG)
coil dimensions	
max. outer dia. (mm):	1800
min. inner dia. (mm):	540
max. inner dia. (mm):	750
max. height (mm):	850
max. weight (kg):	2500
machine dimensions (W x D x H) in m:	1.85 x 1.85 x 1.9
weight (kg):	approx. 1100



**NIEHOFF** – your partner with a worldwide service and sales network.  
Our experienced customer support team is always on hand.

(We reserve the right to modify technical specifications according to technical improvement and advances)

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