



## AUF 1001 / 1351 Continuous Barrel Pay-off

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



# AUF 1001 / 1351

## Design:

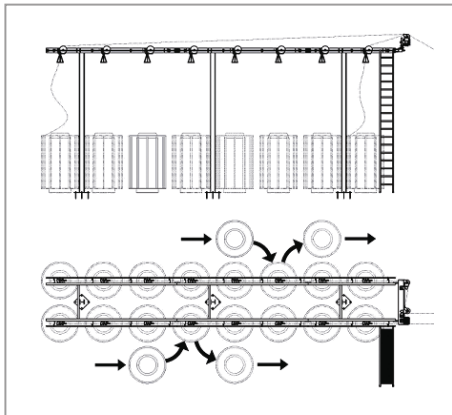
- loaded via fork lift truck
- any combination of between 4 and 24 pay-off positions (in steps of 2)
- one barrel per wire

## Increase in productivity:

- continuous operation through welding of wire end to wire start

## Energy and cost efficiency:

- lower space requirements in comparison to previous systems



## Technical data

type		AUF 1001	AUF 1351	
individual wire dia.	mm			
	Cu soft	250 N/mm <sup>2</sup>	1.0 ... 2.0	1.0 ... 3.0
	AWG		17 ... 14	17 ... 9
	Cu hard	500 N/mm <sup>2</sup>	0.8 ... 1.6	1.0 ... 2.6
	AWG		18 ... 15	17 ... 10
max. pay-off speed	m/s	3	3	
	fpm	590	590	
coiling barrel dimensions				
	max. outer dia.	mm	1,060	1,350
	max. height	mm	2,000	2,000
machine dimensions (W x D x H) (with 16 pay-off positions)	m	10.50 x 2.30 x 4.60	12.50 x 2.90 x 4.60	
weight	kg	approx. 1,500	approx. 1,600	

We reserve the right to modify technical specifications according to technical improvement and advances. 04.2014