

ATP 630

Tangential Pay-off

With dancer control



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



machines – systems – know-how – worldwide

ATP 630

Manufacturing of high-quality cables

- spool clamping: achieved safely via a spring loaded pintle with pneumatic release
- via electric motor lifting and lowering of the spool
- dancer-controlled spool drive with adjustable wire tension
- all drives feature three-phase AC drive technology
- easy insertion of the uncoiling product
- no foundation required for installation
- optimum use of space
- designed for uncoiling of cables, insulated single conductors, pairs and quads with high quality requirements



NIEHOFF – your partner with a worldwide service and sales network. Our qualified and experienced team are on hand to help you – competently and reliably.

Technical data

max. haul-off speed (m/min):	300
max. product dia. (mm):	3
wire range	
solid:	AWG 26 ... AWG 15
flexible:	AWG 26 ... AWG 14
application area:	cables, insulated single conductors, pairs and quads
spool sizes	
max. flange dia. (mm):	630
max. spool width (mm):	475
tension force (N):	5 ... 30
drive:	AC motor
machine dimensions (W x D x H) in m:	1.2 x 1.05 x 2.0
weight (kg):	approx. 500

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

MASCHINENFABRIK NIEHOFF GmbH & Co. KG
Fürther Str. 30
91126 Schwabach, Germany
Telephone +49 9122 977-0
Telefax +49 9122 977-155
E-mail info@niehoff.de
Internet www.niehoff.de

MASCHINENFABRIK NIEHOFF GmbH & Co. KG
Schwendener Str. 25
87616 Marktberdorf/
Leuterschach, Germany
Telephone +49 8342 7008-0
Telefax +49 8342 7008-40
E-mail info@niehoff.de

NIEHOFF ENDEX NORTH AMERICA INC.
1 Mallard Court
Swedesboro, NJ 08085, USA
Telephone +1 856 803-1800
Telefax +1 856 467-0584
E-mail sales@niehoffendex.com

Maschinenfabrik NIEHOFF GmbH & Co. KG
Dubai Branch
DAZFA Free Trade Zone
P.O. Box 293821
Dubai, United Arab Emirates
Telephone +971 42045-152, -153
Telefax +971 42045-154
E-mail m.dalal@niehoff.de

NIEHOFF-HERBORN MÁQUINAS Ltda.
Rua Mar Vermelho, 1092
06412-140 Barueri S.P., Brasil
Telephone +55 11 4199-3600
Telefax +55 11 4199-3624
E-mail info@niehoff.com.br

Maschinenfabrik NIEHOFF GmbH & Co. KG Germany
Shanghai Representative Office
Room 2302, Hong Kong Plaza,
283 Huai Hai Zhong Road
Shanghai 200021, P.R. China
Telephone +86 21 6120-2800
Telefax +86 21 6390-6192
E-mail info@niehoff.cn

Branch of Maschinenfabrik NIEHOFF GmbH & Co. KG
in the Russian Federation
Storozhevaya Ulitsa 4/1
111020 Moscow, Russia
Telephone +7 499 929-5537, -5538
Telefax +7 499 929-5539
E-mail info@niehoff.de

MASCHINENFABRIK NIEHOFF GmbH & Co. KG
Singapore Representative Office
122 Middle Road,
04-04 Midlink Plaza
Singapore, 188973, Singapore
Telephone +65 6336-9936
Telefax +65 6336-4070
E-mail niehoff@pacific.net.sg

NIPPON NIEHOFF Co., Ltd.
Repro Kanda Building
17, Kanda Tomiyama-Cho,
Tokio, 101-0043, Japan
Telephone +81 3 3257-0911
Telefax +81 3 3257-0910
E-mail info@nippon-niehoff.co.jp

NIEHOFF of INDIA Private Limited
Plot No: 186-194, Industrial Park,
Phase III
Pashamylaram, Patancheru-502307,
Medak District, AP, India
Telephone +91 8455 224-391, -393
Telefax +91 8455 224-394
E-mail info@niehoff.in

MASCHINENFABRIK NIEHOFF (CZ), s.r.o.
Pražská 546/5
28865 Nymburk, Czechia
Telephone +420 325 519-144
Telefax +420 325 519-755
E-mail info@niehoff.cz