

## SV 400 D

# Double Spooler for Insulated Wires

Non-stop production  
of NPS packages  
(NIEHOFF Package System)



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



## High production reliability in inline operation with extrusion lines

- automatic double spooler with built-in dancer and integrated haul-off capstan for non-stop production
- built for use preferably in conjunction with an extrusion line.
- changeover from full to empty spool at full production speed
- designed for use with all NIEHOFF NPS 400 multiway spools
- can be synchronized with all makes of extrusion line (electric equipment with independent PLC)
- with NIEHOFF Monitoring System (user interface with touch screen)
- maintenance-free AC drive technology
- basic version with quick loading/unloading system and transport system for full and empty spools

optional:

- pressing belt for haul-off capstan



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Our experienced customer support team is always on hand.

## Technical data

max. production speed (m/min):	1200 (3940 fpm)			
production range				
cable cross-section (mm <sup>2</sup> ):	0.22 ... 6.0 (23 ½ ... 9 ½ AWG)		(flexible Cu conductor)	
cable outer dia. (mm):	1.0 ... 5.0		(including insulation)	
insulation:	PVC, PE, XLPE and other materials			
spool sizes	NPS Multiway System			
flange dia. (mm):	400	400	400	400
winding width (mm):	400	250	150	100
min. lower barrel dia. (mm):	176	208	229	239
max. upper barrel dia. (mm):	260	260	260	260
spool change:	movements controlled pneumatically / electrically			
machine dimensions (W x D x H) in m: (incl. TKS 160 and conveyor system)	5.5 x 2.1 x 2.3			
weight (kg): (including extension)	approx. 2500			

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

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