

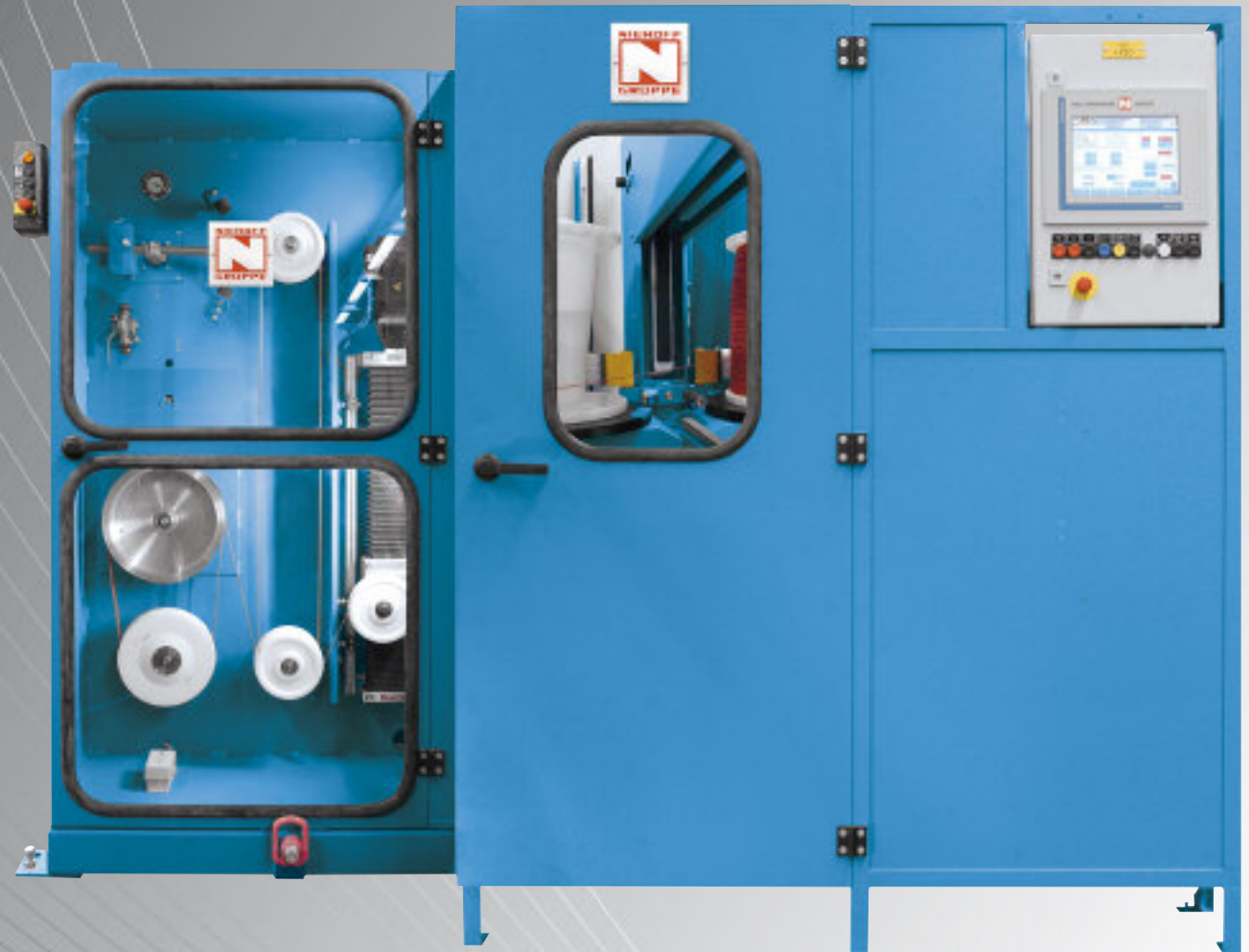
SV 401 D

Automatic 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



Universal and cost-effective production of NPS packages

- automatic double spooler with built-in dancer and integrated haul-off capstan for non-stop production
- cost-effective filling of multiway spools for low-cost transportation and trouble-free further processing
- for use preferably in conjunction with an extrusion line.
- changeover from full to empty spool at full production speed
- designed for use preferably with NIEHOFF NPS 400 multiway spools
- electric equipment with independent PLC for flexible integration of the spooler in all extrusion lines
- with NIEHOFF Monitoring System (user interface with touch screen)
- maintenance-free AC drive technology

optional:

- column swivel arm with electric chain hoist (125 kg)

Technical data

max. production speed (m/min):	600/500 (with NPS 400/400) (1968/1640 fpm)		
production range			
cable cross-section (mm ²):	0.22 ... 6.0 (23 ½ ... 9 ½ AWG)		(flexible Cu conductors)
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
traverse width (mm):	400	250	150
min. lower barrel dia. (mm):	176	208	229
max. upper barrel dia. (mm):	260	260	260
spool change:	manual		
machine dimensions (W x D x H) in m:	3.0 x 1.9 x 1.95		
weight (kg):	approx. 1900		



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

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