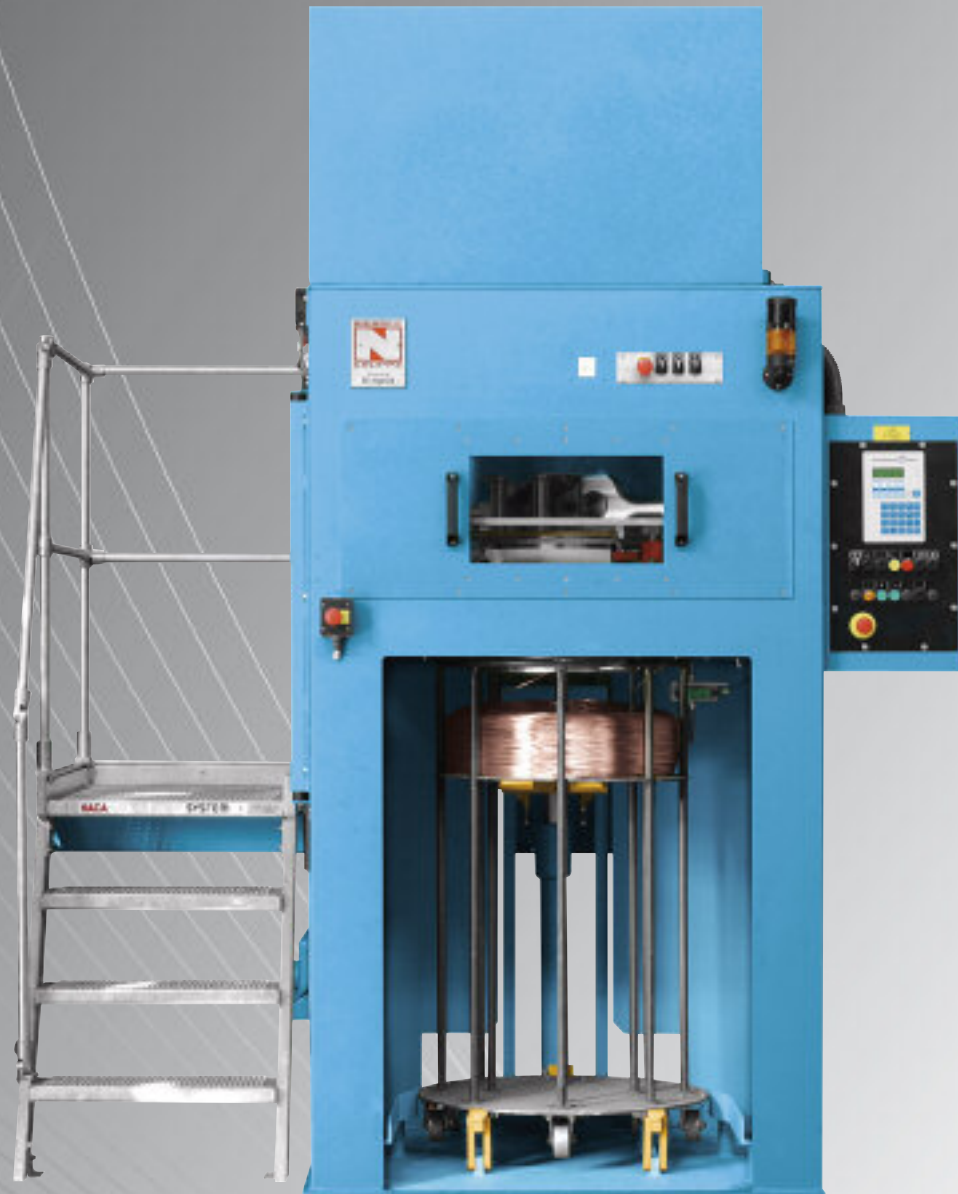


TW

Static Coiler

For the intermediate wire range



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

Cost-effective production of predrawn wires

- down coiler for non-stop operation inline with wire production lines
- problem-free addition to all makes of intermediate wire drawing machine
- maintenance-free three-phase AC motor
- suitable for use with barrels, stems and single use cardboard barrels
- integrated dancer
- manual barrel/container changing
- variable wire traverse (rosette pattern laying) guarantees optimum wire positioning and trouble-free further processing even after long hauls
- safe fine wire positioning in the barrel via adjustable falling height



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

Technical data

type

single wire dia. (Cu) in mm:
at max. production speed (m/s):
coiling capstan dia. (mm):
barrel dimensions
 inner dia. (mm):
 outer dia. (mm):
 height (mm):
filling weight for Cu* (kg):
max. input rating (kW):
machine dimensions (W x D x H) in m:
weight (kg):

TW 425

0.4 ... 1.4 (26 ... 15 AWG)
32 (6300 fpm)
425

315
500
800
350
22.5 (30 HP)
1.83 x 1.91 x 2.9
approx. 2500

TW 480

0.4 ... 1.8 (26 ... 13 AWG)
36 (7085 fpm)
480

375
585
1310
600
22.5 (30 HP)
1.83 x 1.91 x 2.9
approx. 2500

* depending on wire dimensions and barrel size

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

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