

SE 1/12-266

Rope braiding machine
for production of ropes with \varnothing 5 – 25 mm



- 1 braiding head with 12 x carrier AFZ 266/1
- 266 mm horn gear diameter
- Speed: 110 horn gear rpm
- Bobbin \varnothing 135 x 380 mm = 5,074 ccm
- Colour:
Machine: RAL 7024 graphite grey
Switchbox: RAL 7035 light grey
Take-off disc: RAL 5002 ultramarine blue

**Machine design
of braiding machine**

Carrier with open yarn guides	Carrier with pulleys and eyelets made of steel	Carrier with special brake shoes for fine yarns	Infinitely variable speed control
Electronic reverse motion	Centre tube Ø 36 mm	Exchangeable horn gear inserts	Carrier protection with height 1,800 mm, swivelling doors and guard locking
Electronic lay length control PLC with graphic touch panel, product data management and meter / work hour counter	Take-off disc Ø 500 x 100 mm, cylindrical, hard metal coating (NEW)	Auxiliary take-off with clutch, deflection roller made of cast and hard metal coating (NEW)	Electrical height adjustment of braiding die
Electronically monitored braiding die Ø 5-32 mm with insert Ø 14 mm	Braiding point monitoring against slumping of the braid	Electrical connection of a HERZOG take-up	220 V power socket at machine with RCD
Connection for operating and machine data logging	Footstep with 1 stair for operator beneath the braiding body (NEW)		

Optionally available

HERZOG heat setting unit on freestanding rack or mounted on a braiding machine	Drilled horn gear pillars	Warp thread tubes	Core feed with electromechanical monitoring
Take-off disc and auxiliary take-off available in different sizes	2nd driven take-off disc	Several covers or coatings for take-off disc and auxiliary take-off	Braiding die with monitoring available in different sizes
Additional swivelling door with guard locking	Unit to pull loops out of the braid		

Rope braiding machines type SE

Machine type: pitch size	224 mm	266 mm	336 mm
Number of carriers	12 - 24	12 - 32	12 - 32
Bobbin format	Ø 115 x 380 mm = 3,581 ccm	Ø 135 x 350 mm = 4,673 ccm or Ø 135 x 380 mm = 5,074 ccm	Ø 190 x 500 mm = 13,271 ccm
Speed rpm with carrier AFD	110	110	60

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