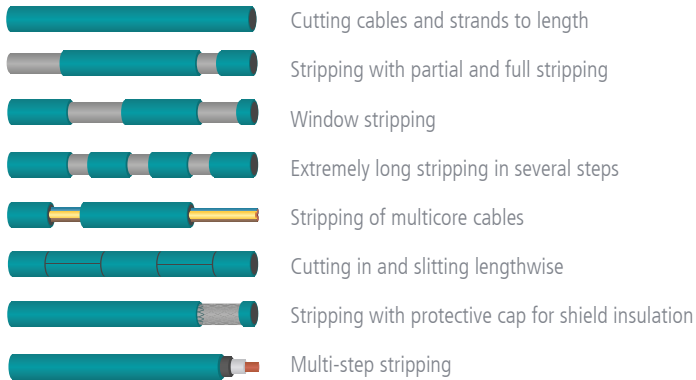


METZNER AM 3500/3700

The proven models for reliable cable processing



Technical Data	AM 3500	AM 3700	AM 3550	AM 3550 Semi-Rigid	AM 3750
Cable diameter max.	15 mm	15 mm	15 mm	8 mm	15 mm
Cable length	75 mm - 999 m	75 mm - 999 m	75 mm - 999 m	20 mm - 1000 mm	75 mm - 999 m
Cable cross section stranded wire / Solid wire ¹	0,5 - 35 mm ² / 0,5 - 6 mm ²	0,5 - 50 mm ² / 0,5 - 10 mm ²	0,5 - 35 mm ² / 0,5 - 6 mm ²	0,5 mm ² / 0,5 - 10 mm ²	0,5 - 50 mm ² / 0,5 - 10 mm ²
Feed speed max. ²	180 m/min	180 m/min	180 m/min	180 m/min	180 m/min
Stripping length 1st side ³ / 2nd side max.	210 mm / 110 mm	210 mm / 110 mm	210 mm / 110 mm	40 mm / 40 mm	210 mm / 110 mm
Electrical connection	230 V, 50/60 Hz, 1,8 A	230 V, 50/60 Hz, 1,8 A	230 V, 50/60 Hz, 2 A	230 V, 50/60 Hz, 2,1 A	230 V, 50/60 Hz, 2 A
Compressed air	6 bar	6 bar	6 bar	6 bar	6 bar
Dimensions (LxWxH)	740 x 702 x 712 mm	740 x 702 x 712 mm	740 x 752 x 712 mm	835 x 710 x 712 mm	740 x 752 x 712 mm
Weight	130 kg	130 kg	130 kg	160 kg	160 kg
Equipment					
Cutting system	Double knife	Double knife	Double knife	V-Knife	Double knife
Rotary module	-	-	✓	✓	✓
Feed system	Belt / Rolls	Belt / Rolls	Belt / Rolls	Belt / Rolls	Belt / Rolls
Interface for printing ⁴	✓	✓	✓	✓	✓
Interface for periphery	✓	✓	✓	✓	✓
Interface for IT network ⁴	✓	✓	✓	✓	✓

¹ material-dependent | ² infinitely adjustable | ³ longer stripping lengths possible with multiple incisions | ⁴ in connection with PC control

FEATURES

- Automatic cutting to length
- Multi-stage stripping (of coaxial cables)
- „Double blade cutting system
- Movable guide for disposal of insulation
- Robust design for long life