

# PREFEEDER PF 200 FAMILY

**AUTOMATIC, TENSION-FREE CABLE FEEDING** 

## PREFEEDER PF 200

AVAILABLE WITH SERVO DRIVE,

3-PHASE DRIVE & 2 OPERATING DIRECTIONS.



#### **FEATURES & BENEFITS:**

- 4 Base units
- 5 Speed controllers
- Unmatched flexibility
- The perfect solution for your production requirements
- Works best with Metzner yet equipped to work with all brands of cut & strip machines
- Top-of-the-line features at a surprisingly affordable price

The Prefeeder PF 200 can be placed either freestanding or rack-mounted in front of a cable processing machine.

Its powerful electrical drive ensures smooth tension-free cable feeding directly from a cable reel. The pneumatic puller opens and closes automatically and adjusts to the cable diameter, providing constant, slip-free traction.

Metzner offers five options for automatic speed control at the output side, in harmony with the cable processing machine, providing the perfect match for any production situation.

The servo drive offers optimal speed synchronisation, while the three-phase drive provides significant cost savings at a slightly higher level of speed variation.



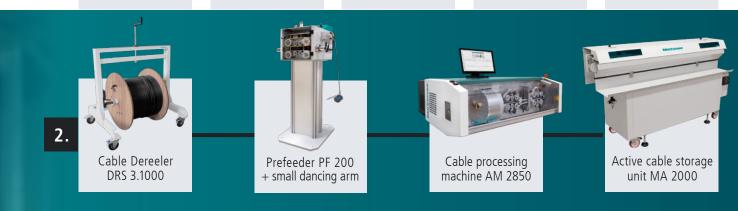


## **BUILT TO ADAPT**

FEWER LIMITS, MORE OPTIONS. SELECT. COMBINE. OPTIMIZE!







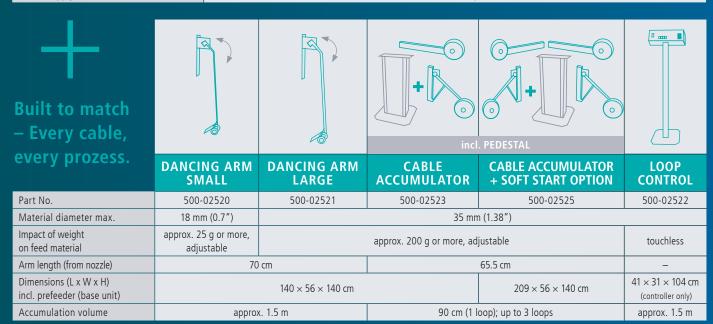
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#### THE METZNER CONFIG FORMULA:

### 4 BASE UNITS × 5 SPEED CONTROLLERS

## = ENDLESS POSSIBILITIES

	PREFEEDER PF 200 LR 3~	PREFEEDER PF 200 LR SERVO	PREFEEDER PF 200 RL 3~	PREFEEDER PF 200 RL SERVO
Part No.	115-00300	115-00301	115-00302	115-00303
Material diameter max.	38 mm (1.49")			
Pulling force	150 N	240 N	150 N	240 N
Feed speed	0 - 1.35 m/s (0 - 8.2 ft./s)	2.7 m/s	0 - 1,35 m/s (0 - 8.2 ft./s)	2.7 m/s
Drive	3∼ drive	Servo drive	3∼ drive	Servo drive
Operating direction	→ left to right		right to left ←	
Contact length	210 mm			
Compressed air connection	4 – 6 bar (60 - 90 psi)			
Weight w/o speed control device	44 kg			
Dimensions (L x W x H) w/o speed control device	55 x 43 x 44 cm (21.5"x 1.5"x 17.3")			
Pedestal (feeding height 1090 mm/42.9")	optional			
Power supply	230 V/50-60 Hz (opt. 110 V)			



#### **PEDESTAL**

Solid base for prefeeders Part No.: 500-02524

Input/Output height with stand: 109 cm



#### **METZNER MASCHINENBAU GMBH**

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