

# DHS LOOP CONTROL SYSTEMS

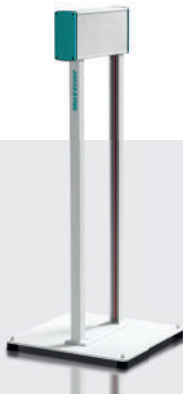
For a trouble-free feeding of cables



pic.: Metzner DHS 150-10

## FEATURES

- High feeding precision thanks to continuously arranged speed sensors
- Touch-less speed control
- Suitable for on- and off-line operation
- Also suitable for a production with high speed
- For thin and tight cables or alternatively with weight roller for solid cables



pic.: Metzner DHS 220-3



pic.: Metzner DHS 50-3



## ALL TECHNICAL DETAILS AT A GLANCE

Performance data	DHS 50-3	DHS 150-10	DHS 220-3
Material passage, width max.	50 mm	150 mm	220 mm
Measuring path	650 mm	900 mm	650 mm
Material buffer max.	1,200 mm		
Suggested position	2.5 - 3.5 m between dereeler and processing machine		
Equipment	DHS 50-3	DHS 150-10	DHS 220-3
Continuously arranged speed sensors	✓	✓	✓
Off-line operation	✓	✓	✓
In-line operation	✓	✓	✓
Technical data	DHS 50-3	DHS 150-10	DHS 220-3
Dimensions (L x W x H)	400 mm x 300 mm x 1,200 mm	400 mm x 400 mm x 1,200 mm	400 mm x 360 mm x 1,200 mm
Power supply	via the interface on the feeding device, unwinding plate or the processing machine		
Weight	8 kg	20 kg	15 kg