Selection and ordering data

	Article No.
Milltronics MUS belt scale ↗	**7MH7123-**
Modular design, medium- to heavy-duty scale for process indication. Flat bar calibration weights are optional and should be ordered as separate items, see page 4/59.	0
↗ Click on the Article No. for the online configuration in the PIA Life Cycle Portal.	
Scale construction	
Standard for belt width up to 1 000 mm (42 inch), nickel plated steel load cells	1
Heavy-duty for belt width up to 1 524 mm (60 inch), nickel plated steel load cells	2
Load cell capacity	
Standard Duty Scale Load Cell	
20 kg (44.1 lb)[1)]	A A
30 kg (66.1 lb)[1)]	A B
50 kg (110.2 lb)[1)]	A C
75 kg (165.3 lb)[1)]	A D
100 kg (220.4 lb)[1)]	A E
Not specified[2)]	X X
Heavy-Duty Scale Load Cell	
50 kg (110.2 lb)[3)]	B A
100 kg (220.4 lb)[3)]	B B
150 kg (330.7 lb)[3)]	B C
200 kg (440.9 lb)[3)]	B D
300 kg (661.4 lb)[3)]	B E
500 kg (1102.3 lb)[3)]	B F
Fabrication	
Polyester painted mild steel	1

	Order Code
Further designs	
Please add "**-Z**" to article no. and specify order code(s).	
Stainless steel tag [69 x 38 mm (2.7 x 1.5 inch)], Measuring-point number / identification (max. 27 characters), specify in plain text.	**Y15**
Application Eng. reference number (max. 15 characters), specify in plain text.	**Y31**
Manufacturer's test certificate: According to EN 10204-2.2	**C11**
Operating instructions	Article No.
• English	**7ML1998-5CQ02**
• French	**7ML1998-1CQ11**
• Spanish	**7ML1998-1CQ21**
• German	**A5E32015599**
• Dutch	**7ML1998-1CQ41**
Belt Scale Application Guidelines	
• English	**7ML1998-5GA01**
• French	**7ML1998-5GA11**
• Spanish	**7ML1998-5GA21**
• German	**7ML1998-5GA31**
Note: The operating instructions and application guidelines manual should be ordered as separate items on the order.	
This device is shipped with the Siemens Milltronics manual DVD containing the complete operating instructions library.	
Spare parts	
Standard Duty Scale Load Cell	
20 kg (44.1 lb)	**7MH7725-1CP**
30 kg (66.1 lb)	**7MH7725-1CQ**
50 kg (110.2 lb)	**7MH7725-1CR**
75 kg (165.3)	**7MH7725-1CS**
100 kg (220.5 lb)	**7MH7725-1CT**
Heavy-Duty Scale Load Cell	
50 kg (110.2 lb)	**7MH7725-1CU**
100 kg (220.5 lb)	**7MH7725-1CV**
150 kg (330.7 lb)	**7MH7725-1CW**
200 kg (440.9 lb)	**7MH7725-1CX**
300 kg (661.4 lb)	**7MH7725-1CY**
500 kg (1120.3 lb)	**7MH7725-1DA**
Rock Guard, MUS Standard Duty Scale, spare	**7MH7723-1DM**
Conduit replacement kit	**7MH7723-1NA**
Calibration weights	
Milltronics flat bar calibration weights, see page 4/59	
Note: Calibration accessories should be ordered as a separate item on the order	