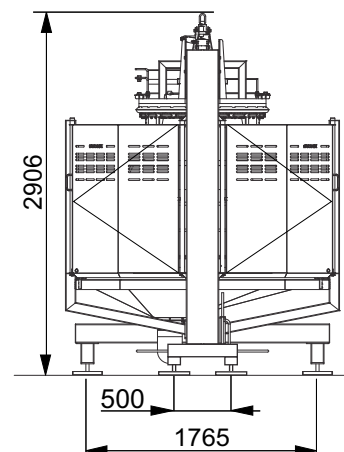
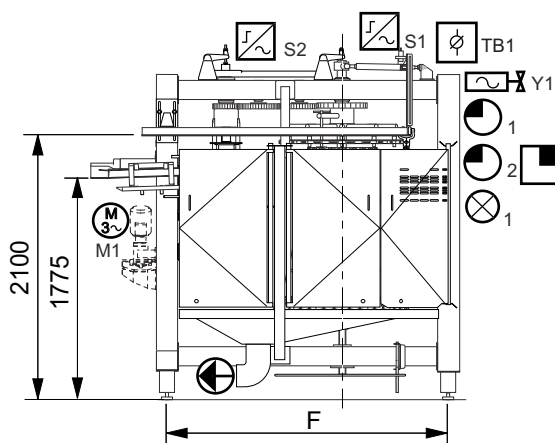
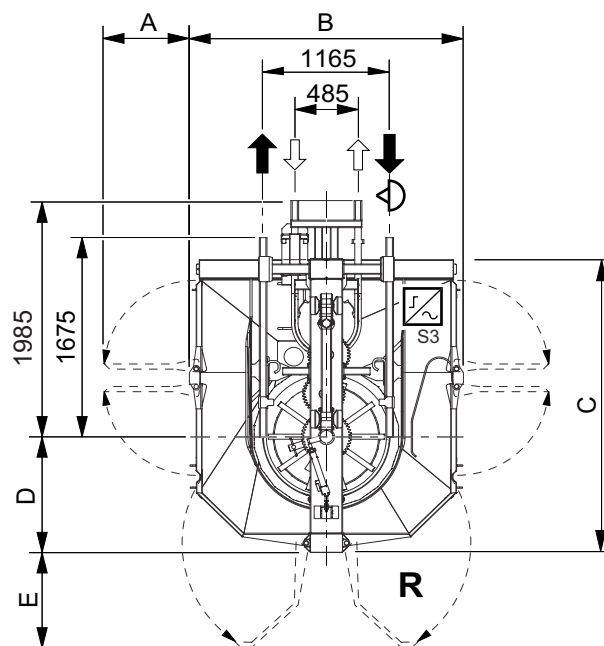
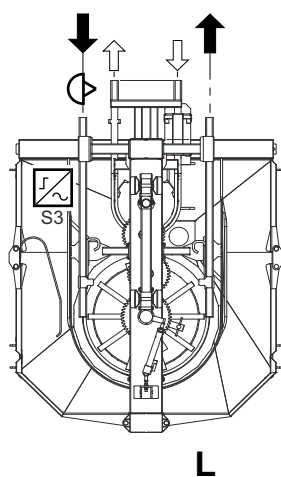


Dimensions in mm

	standard	bypass
A	760	855
B	2300	2510
C	2520	2715
D	1016	1210
E	865	965
F 24	2370	2565
F 18(8")	2385	2380



















Technical Data

Marel Poultry B.V.
Boxmeer, The Netherlands

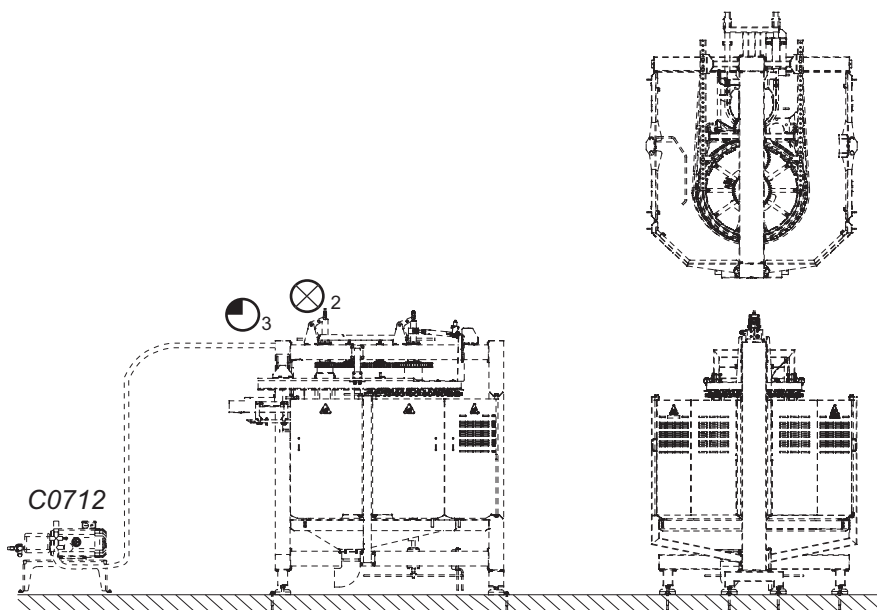
Marel, Inc.
Gainesville, USA

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SI units [US units]

MEDIUM		UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
Motor intestine trimmer (optional)	 M1			4 x 2,5 mm ² [4 x 14 AWG]	0,55 kW [0.75 HP]
AC solenoid [except U.S.]	 Y1	24 VAC [120 VAC]		3 x 1,5 mm ² [3 x 16 AWG]	8 W
AC sensor	 S1, S2	24 VAC [120 VAC]		factory-wired	(2x) 0,5 W
AC sensor [U.S. only]	 S3			factory-wired	0,5 W
Terminal box	 TB1			6 x 1 mm ² [6 x 16 AWG]	
Cold water	 1	800 - 1000 kPa [116 - 145 PSI]	1 - 20°C [34 - 68°F]	 Rp1/2 [1/2 NPT]	0,75 m ³ /h [3.3 GPM]
Cold water [except U.S.]	 2	100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68°F]	 Rp1/2 [1/2 NPT]	0,75 m ³ /h [3.3 GPM]
Cold water, chlorinated, 20ppm [U.S. only]	 1	100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68°F]	 Rp1/2 [1/2 NPT]	0,8 m ³ /h [3.5 GPM]
Compressed air polyvalent (optional)	 1	500 - 700 kPa [72.5 - 101.5 PSI]		 ø8 mm	< 0,1 Nm ³ /h [<0.44 CFM]
Drainage				 ø160 mm [6" pvc pipe]	
Noise emission		LpA = 70 dB(A)			
mass		2050 kg [4520 lb.]			

Option Cleaning unit



SI units [US units]

MEDIUM		UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
Cold water	 3	4900 kPa [710.7 PSI]	1 - 20°C [34 - 68°F]	 Rp1/2 [1/2 NPT]	3 m ³ /h [13.2 GPM]**
Compressed air	 2	500 - 700 kPa [72.5 - 101.5 PSI]		 ø8 mm	< 0,1 Nm ³ /h * [<0.44 CFM]

* for air supply to valve pendulum mechanism sprayers cleaning unit

** only for cleaning after production: approx. 20 minutes

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