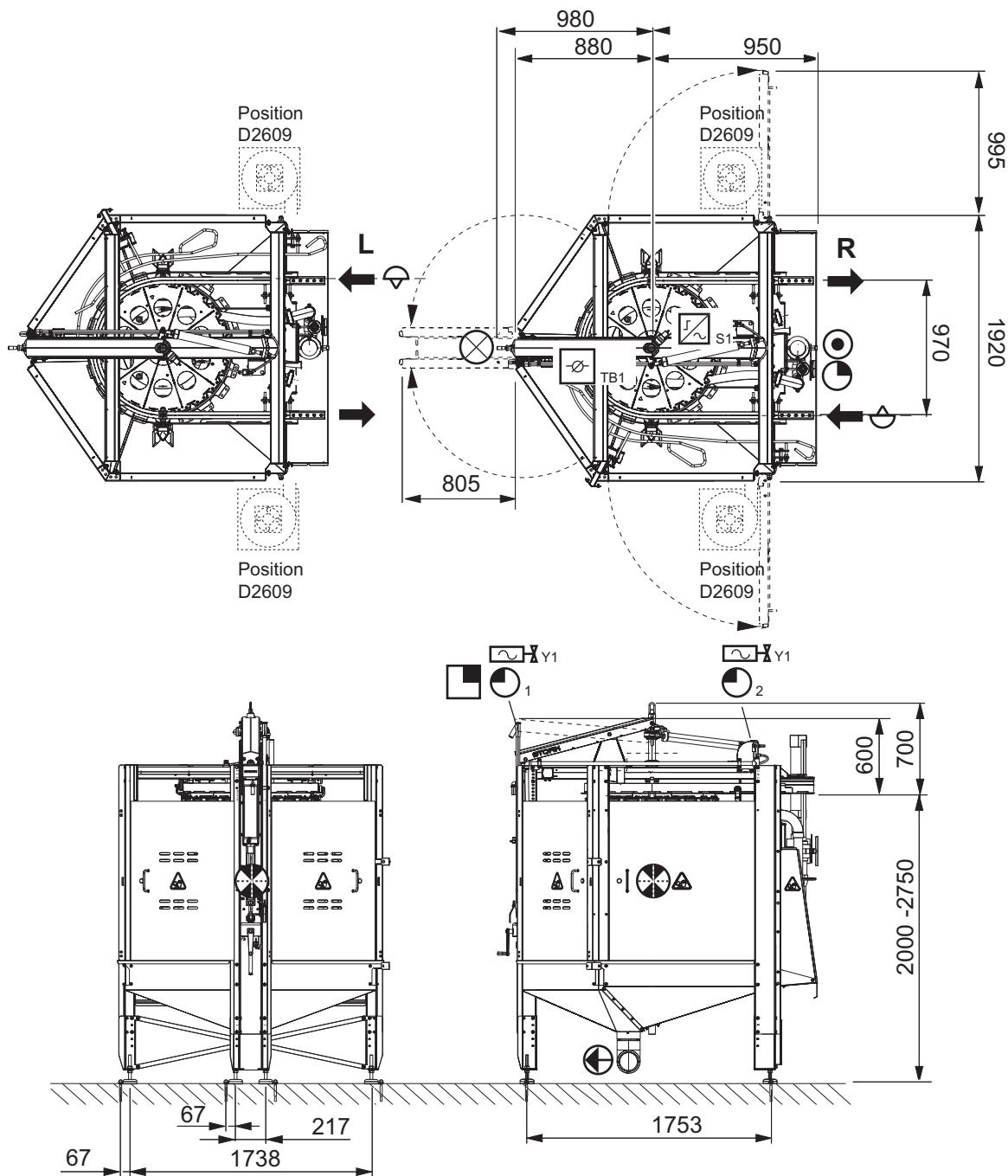


Dimensions in mm



## Technical Data

**Marel Poultry B.V.**  
 Boxmeer, The Netherlands

**Marel, Inc.**  
 Gainesville, USA

**3691076\_00\_F**

SI units [US units]

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
terminal box	TB1			3 x 1 mm <sup>2</sup> [3 x 16 AWG]
AC sensor	S1	24 VAC [110VAC]		factory wired
hot water		100 - 300 kPa [14.5 - 43.5 PSI]	45 - 65°C [113 - 150°F]	R 3/4 [3/4" NPT]
compressed air		400 - 500 kPa [58 - 72.5 PSI]		Ø8 mm
vacuum		-30 - -40 kPa < 525 mm Hg [< 20.5 in. Hg]		Ø110 mm [4"]
		connection D2009		1600 m <sup>3</sup> /h [942 CFM]
drainage				Ø110 mm [4"]
airborne noise emission		LpA = 75 dB(A)		
mass		710 kg [1566 lb.]		

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

Connections non chlorinated water

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
cold water		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp3/4 [3/4" NPT]
AC solenoid	Y1	24 VAC [110VAC]		3 x 1,5 mm <sup>2</sup> [3 x 16 AWG]

Connections chlorinated water

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
cold water		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp 1/2 [1/2" NPT]
water containing detergent or disinfectant		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp3/4 [3/4" NPT]
AC solenoid	Y1	24 VAC [110VAC]		3 x 1,5 mm <sup>2</sup> [3 x 16 AWG]

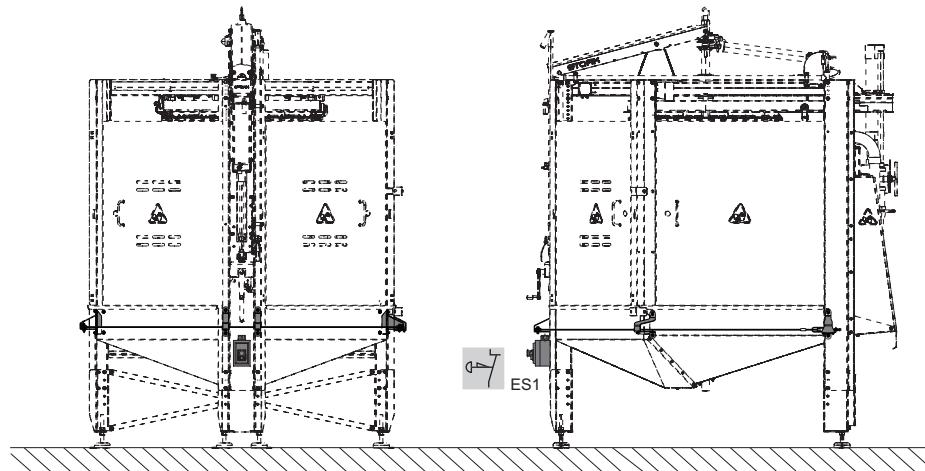
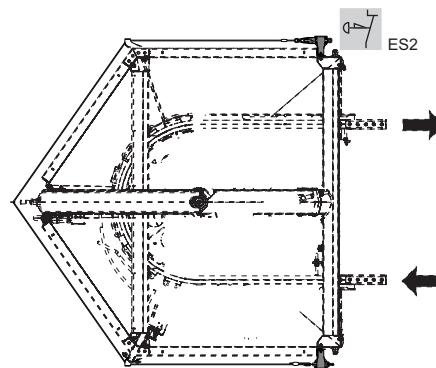
## Technical Data

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Boxmeer, The Netherlands

**Marel, Inc.**  
Gainesville, USA

**3691076\_00\_F**

Emergency stops



SI units [US units]

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
emergency stop	ES1*, ES2‡		2 x (3 x 1,5 mm <sup>2</sup> ) [2 x (3 x 16 AWG)]	

\* optional for international market

‡ required for US market

## Technical Data

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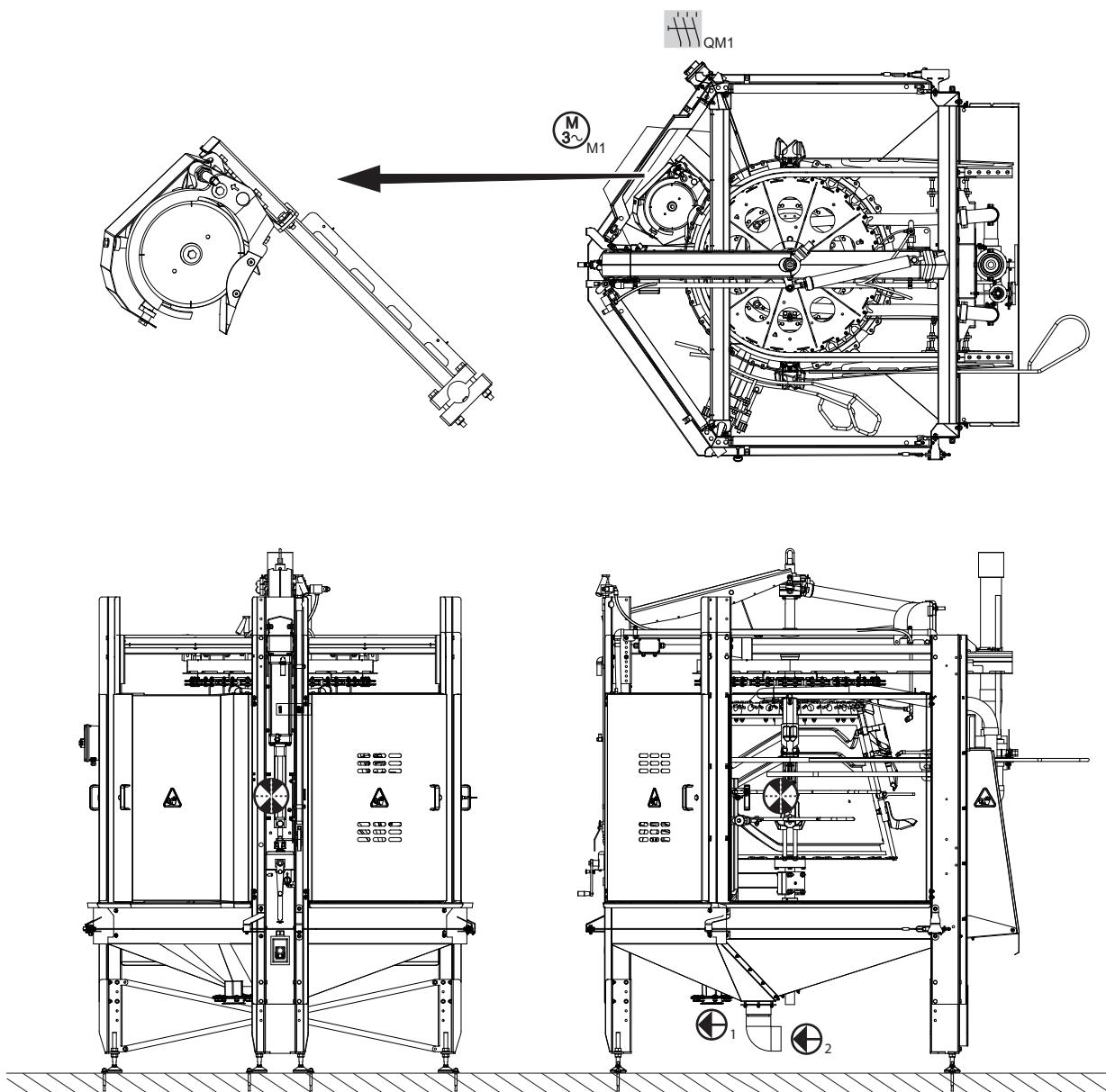
**3691076\_00\_F**

## Final Inspection Machine

**FIM RotoVac 20 RS**  
**FIM RotoVac 15 RS**

C3737  
C3739

FIM RotoVac 20 RS with optional Neck Skin Cutting Module



SI units [US units]

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
drainage - Neck Skin Cutting Module	1		Ø110 mm [4"]	
drainage - FIM RotoVac 20 RS	2		Ø110 mm [4"]	
motor	M1		Factory wired to QM1	0,55 kW [0.75 HP]
3-pole switch	QM1		4 x 2,5 mm² [4 x 14 AWG]	

## Technical Data

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**3691076\_00\_F**