

## Inside/outside washer

**RW-16 RS**

**RW-8 RS**

**RW-16 RS+HV**

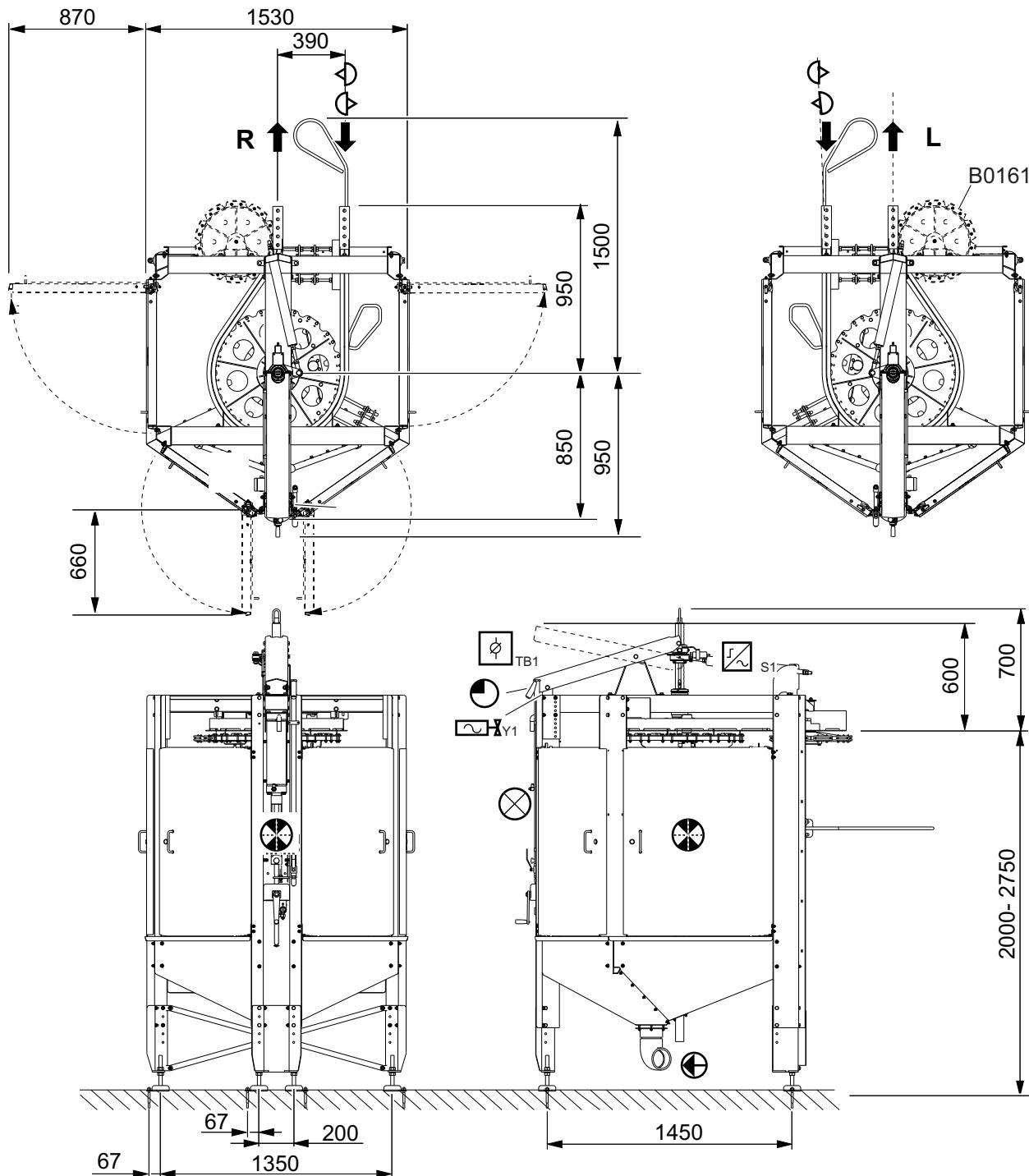
**RW-12 RS (8")**

**C3838**

**C3839 C3841**

Dimensions in mm

### Execution: Base



## Technical Data

Marel Poultry B.V.  
Boxmeer, The Netherlands

Marel, Inc.  
Gainesville, USA

**3690377\_03\_E**

SI units [US units]

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
terminal box	TB1		3 x 1 mm <sup>2</sup> [3 x 16 AWG]	
AC valve (solenoid valve)	Y1	24 VAC [110VAC]	3 x 1,5 mm <sup>2</sup> [3 x 16 AWG]	12 W
AC sensor	S1	24 VAC [110VAC]	factory wired	0,5 W
cold water		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp 1/2 [1/2 NPT] 4 m <sup>3</sup> /h [18 GPM]
compressed air		400 - 500 kPa [58 - 72.5 PSI]	ø8 mm	< 0,1 Nm <sup>3</sup> /h [< 0,05 CFM]
drainage			ø110 mm [4" pvc pipe]	
centre of gravity				
airborne noise emission		LpA = 71 dB(A)		
mass		620 kg [1366 lb.]		

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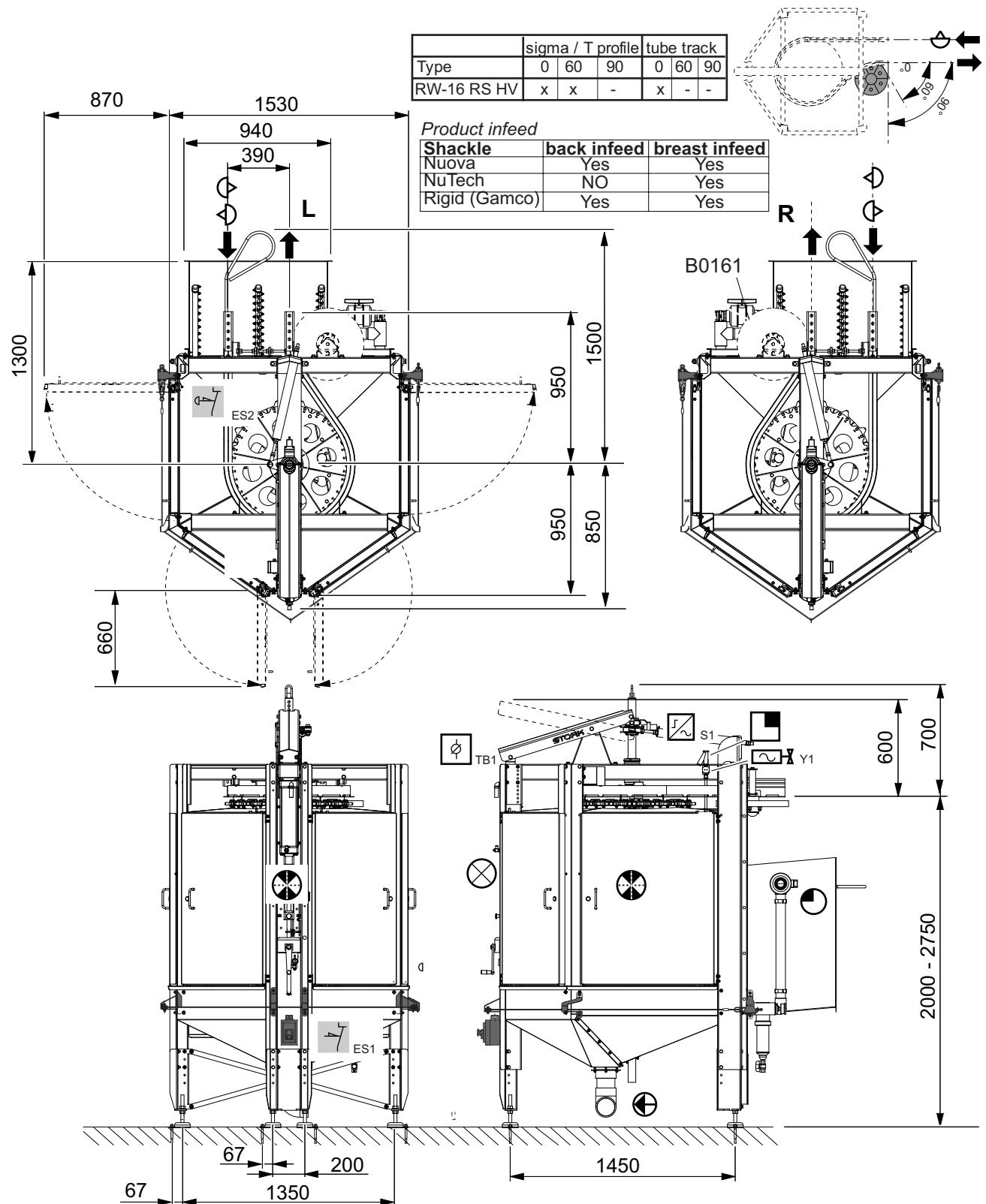
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Execution: HV



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SI units [US units]

MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
terminal box	TB1		3 x 1 mm <sup>2</sup> [3 x 16 AWG]	
AC solenoid	Y1	24 VAC [110VAC]	3 x 1,5 mm <sup>2</sup> [3 x 16 AWG]	12 W
AC sensor	S1	24 VAC [110VAC]	factory wired	0,5 W
emergency stop*	ES1 , ES2		2 x (3 x 1,5 mm <sup>2</sup> ) [2 x (3 x 16 AWG)]	
cold water		830 kPa [120 PSI]	1 - 20°C [34 - 68 °F]	ø 50 mm (2") 18 m <sup>3</sup> /h [80 GPM]
water containing detergent or disinfectant		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp 1/2 [NPT] 0,5 m <sup>3</sup> /h [2.2 GPM]
compressed air		400 - 500 kPa [58 - 72.5 PSI]		ø8 mm < 0,1 Nm <sup>3</sup> /h [< 0,05 CFM]
drainage				ø110 mm [4" pvc pipe]
centre of gravity				
airborne noise emissions		LpA = 71 dB(A)		
mass		725 kg [1600 lb.]		

\* optional for US market

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RW-16 RS+HV

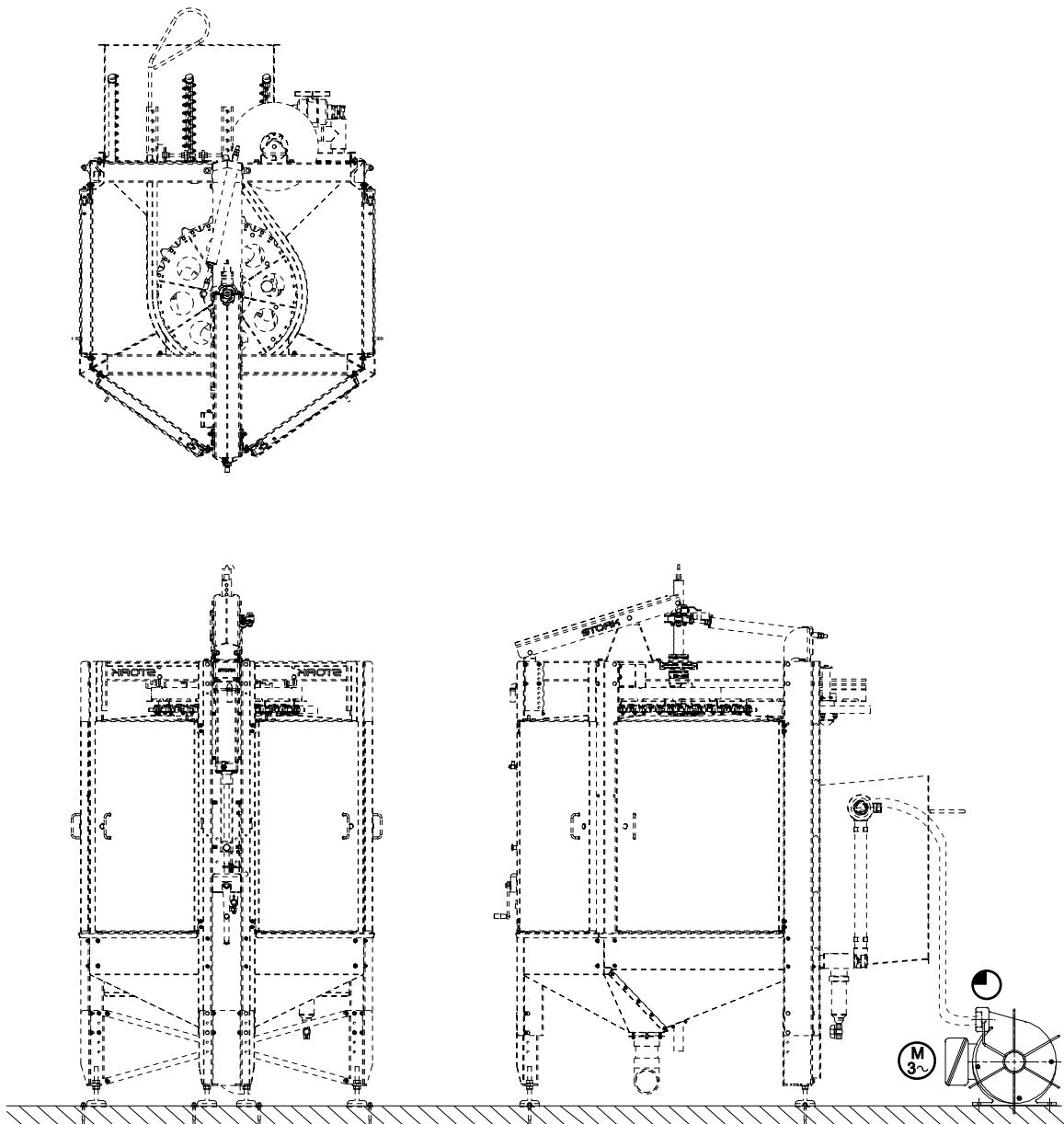
C3838

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Option RW-16 RS + HV exection: Pump



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RW-16 RS+HV

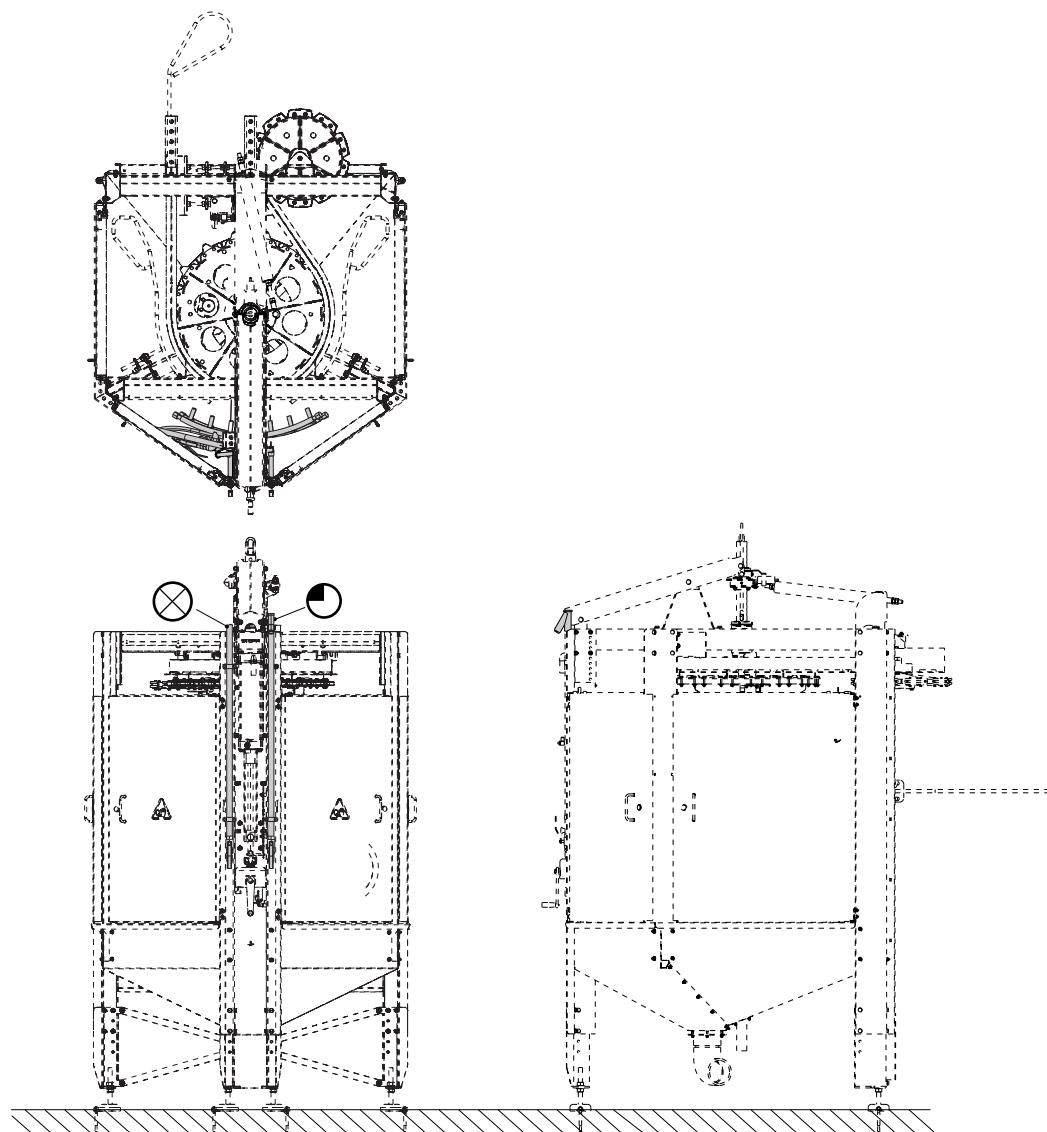
C3838

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C3839 C3841

Option RW-16 RS exection: Water saving technology



MEDIUM	UNIT	TEMPERATURE	CONNECTION	CONSUMPTION
cold water	●	200 - 500 kPa [29 - 72.5 PSI]	1 - 20°C [34 - 68 °F]	Rp 3/4 [NPT]
compressed air*	⊗	150 - 350 kPa [21.8 - 50.8 PSI]		Rp 3/4 [NPT]
mass		10 kg [22 lb.]		

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