

Inside/outside washer

RW-16 RS

RW-8 RS

RW-16 RS+HV

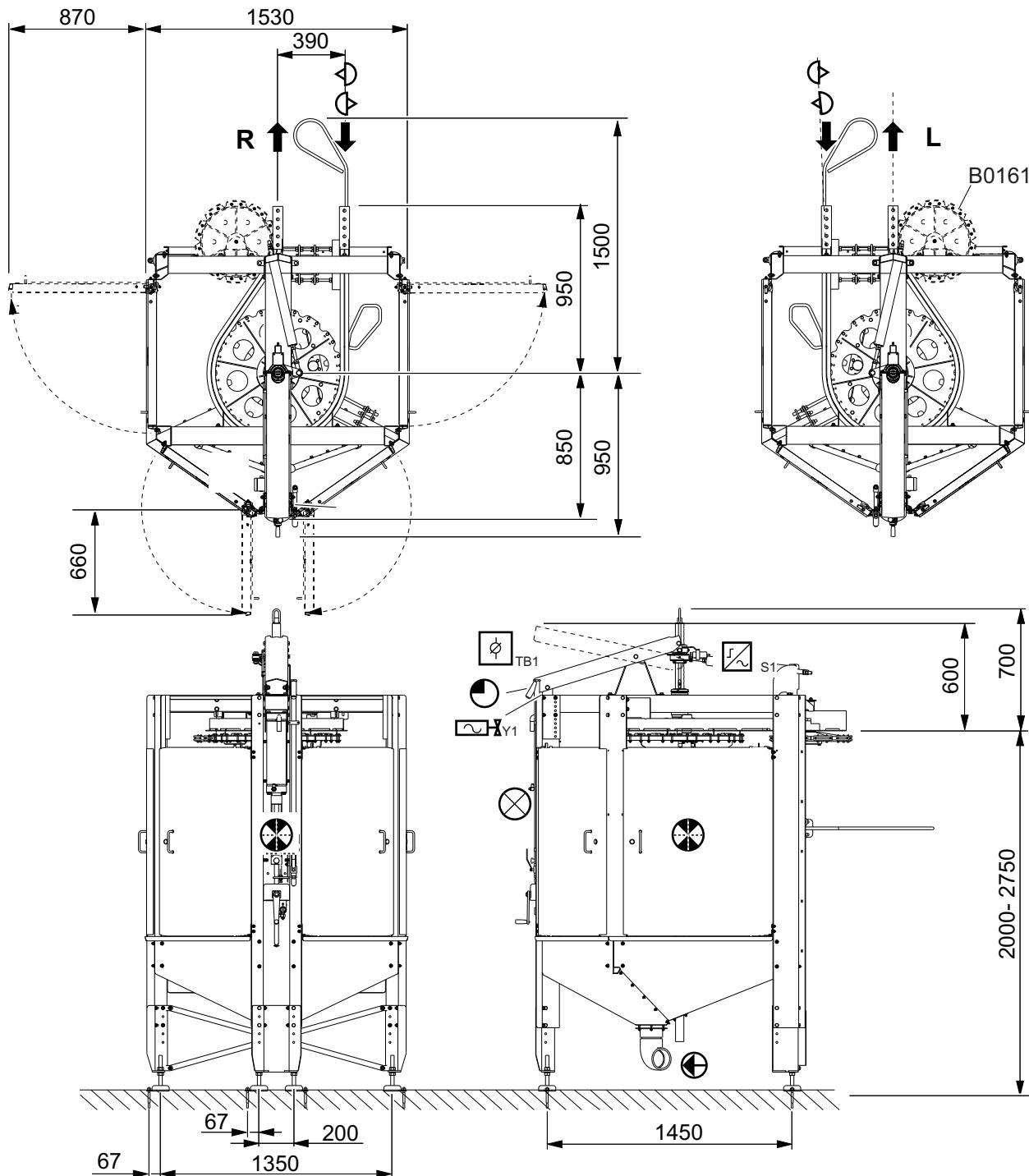
RW-12 RS (8")

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 ² [3 x 16 AWG]	
AC valve (solenoid valve)	Y1	24 VAC [110VAC]	3 x 1,5 mm ² [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 ³ /h [18 GPM]
compressed air		400 - 500 kPa [58 - 72.5 PSI]	ø8 mm	< 0,1 Nm ³ /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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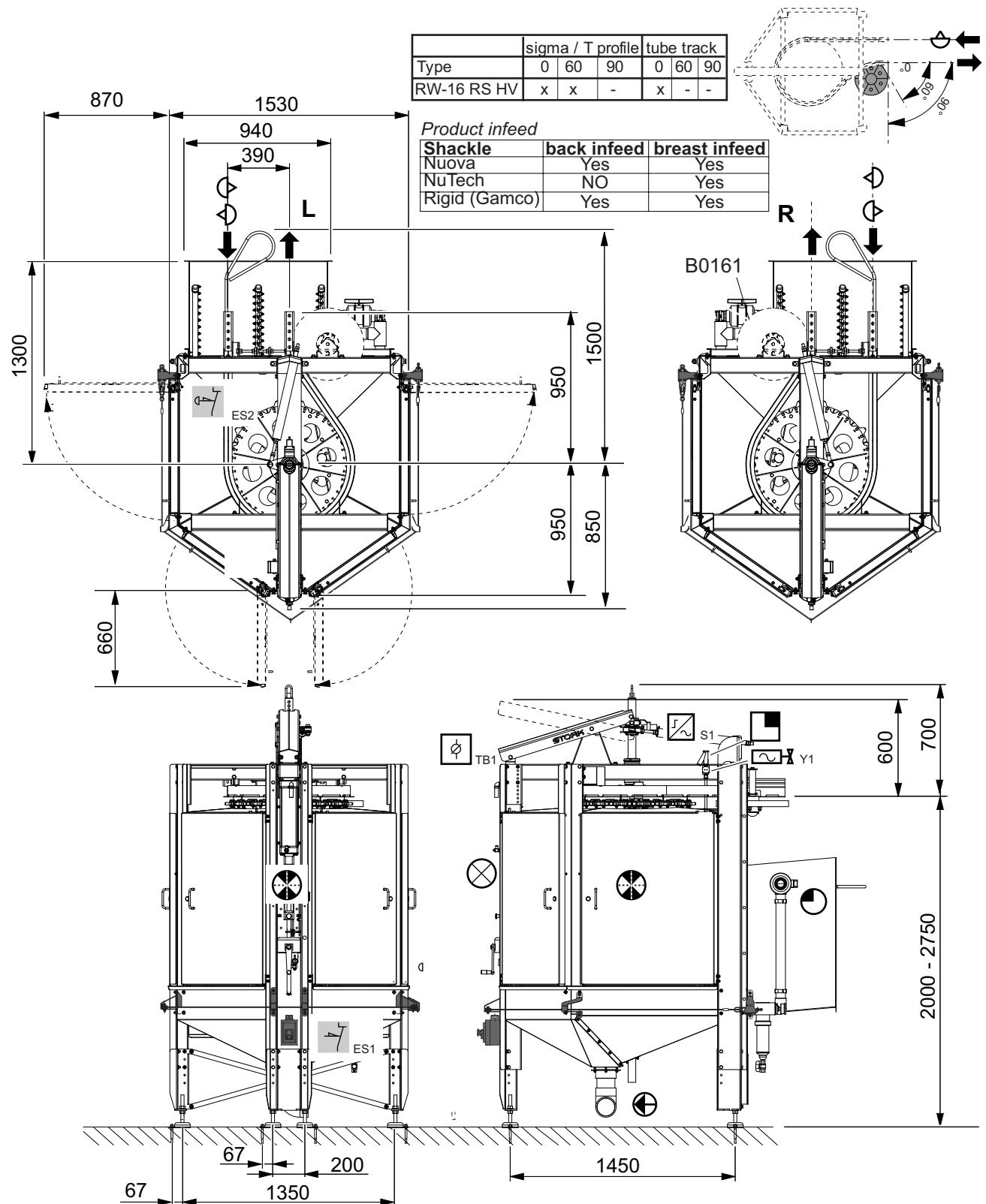
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RW-12 RS (8")

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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 ² [3 x 16 AWG]	
AC solenoid	Y1	24 VAC [110VAC]	3 x 1,5 mm ² [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 ²) [2 x (3 x 16 AWG)]	
cold water		830 kPa [120 PSI]	1 - 20°C [34 - 68 °F]	Ø 50 mm (2")
water containing detergent or disinfectant		100 - 300 kPa [14.5 - 43.5 PSI]	1 - 20°C [34 - 68 °F]	Rp 1/2 [NPT]
compressed air		400 - 500 kPa [58 - 72.5 PSI]		Ø8 mm
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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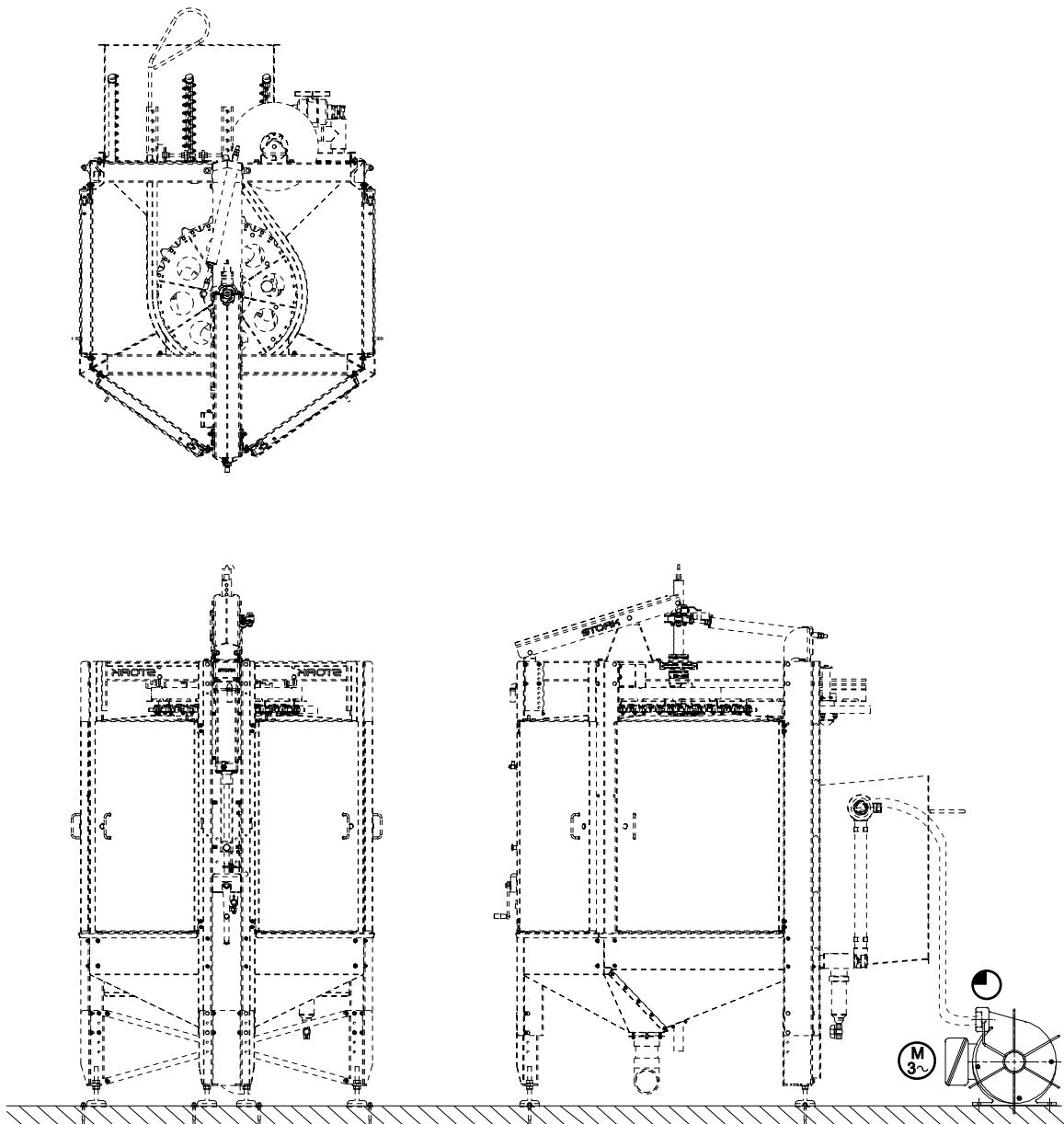
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Option RW-16 RS + HV exection: Pump



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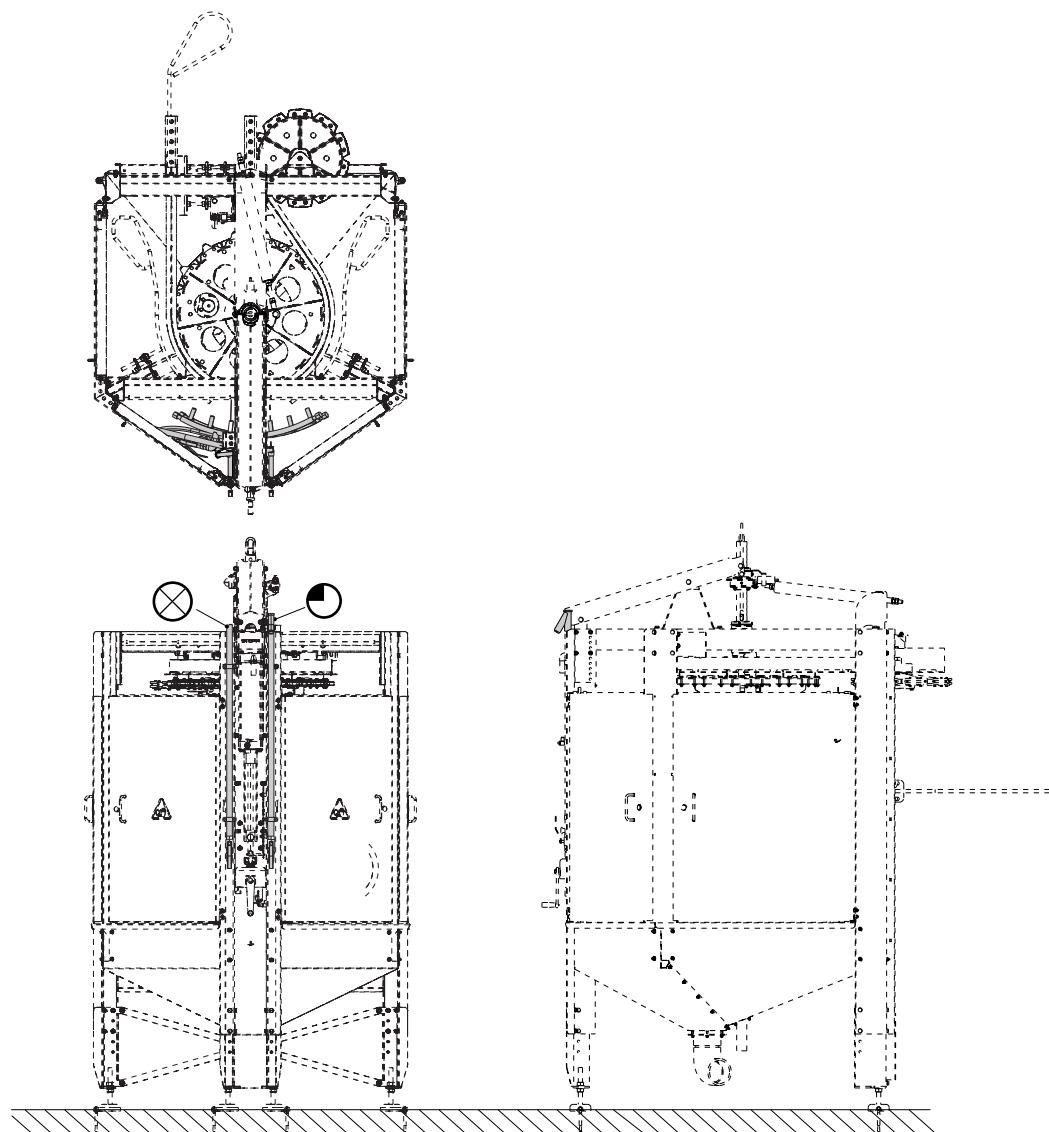
C3838

RW-8 RS

RW-12 RS (8")

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]	2,6 m³/h [11 GPM]
compressed air*	150 - 350 kPa [21.8 - 50.8 PSI]		 Rp 3/4 [NPT]	49 Nm³/h [29 CFM]
mass	10 kg [22 lb.]			

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