

TECHNICAL SPECIFICATIONS

ROTARY CARBONATED MONOBLOCK JUICE FILLING MACHINE (CAN)				
MODEL	YGF 20-4	YGF 30-6	YGF 40-6	YGF 40-8
<i>Maximum Mechanical Capacity (0,5L bph)</i>	0-9000	9000-18000	18000-24000	24000-27000
<i>Average Mechanical Efficiency (0,5L bph)</i>	0-7200	7200-14400	14400-19200	19200-21600
<i>Type of capping heads</i>	Seaming			
<i>Safety covers</i>	According to CE rules			
<i>Can Diameter</i>	53-66 mm			
<i>Can Material</i>	Pet or Metal			
<i>Noise (dBa)</i>	86			
<i>Power installed</i>	TBD			
<i>Power supply</i>	3-400 V+N+PE			
<i>Controller power supply</i>	24 VDC			
<i>Dimension AxBxC*</i>	TBD			
<i>Weight</i>	TBD			
<i>Washing pressure Bar</i>	2			
<i>Machine Material</i>	Frame: 304 S.Steel - Mechanical Parts: 316 S.Steel			
<i>Stainless steel pump</i>	Standard (Chosen as which one needed 304-316)			
<i>Tank with spray balls</i>	Option			
<i>Dummy bottles for filling valves</i>	YES			
<i>Speed drive</i>	INVERTER			
<i>Controller</i>	PLC CONTROLLER			

PLC / Operator Panel / Driver / Servo Motors	MITSUBISHI-SIEMENS	JAPAN-GERMANY
Control Panel	MITSUBISHI-SIEMENS	JAPAN-GERMANY
Inverter	MITSUBISHI-SIEMENS-DANFOSS	JAPAN-GERMANY
Fuses Holders	SCHNEIDER	GERMANY
Contactors	SIEMENS	GERMANY
Breakers	SIEMENS	GERMANY
Sensor-Switch	PEPPERL+FUCHS TURCK - OMRON	AUSTRIA USA - KOREA
Bearing	NTN	JAPAN
Plastics	IGUS	GERMANY
Sealing	TRELLEBORG	SWEDEN
Pneumatic cylinders	CAMOZZI	ITALY