

TECHNICAL SPECIFICATIONS

ROTARY CARBONATED SOFT DRINK FILLING MACHINE (CAN)					
MODEL	DCGN 18- 18-6	DCGN 24-24-8	DCGN 32-32-10	DCGN 40-40-12	DCGN 50-50-15
Maximum Mechanical Capacity (0,5L bph)	0-5000	8000-10000	10000-12000	12000-15000	15000-18000
Average Mechanical Efficiency (0,5L bph)	0-4000	6400-8000	8000-9600	9600-12000	12000-14400
Number of rinsing valves	18	24	32	40	50
Number of filling valves	18	24	32	40	50
Number of capping heads	6	8	10	12	15
Type of capping heads	Seaming				
Caps orientator	Centrifugal				
Safety covers	According to CE rules				
Form	In-line, angle versions				
Noise (dBa)	86				
Power installed	TBD				
Power supply	3-400 V+N+PE				
Controller power supply	24 VDC				
Dimension AxBxC*	TBD				
Weight	X				
Washing pressure Bar	2				
Machine Material	Frame: 304 S.Steel - Mechanical Parts: 316 S.Steel				
Stainless steel pump	Standard (Chosen as which one needed 304-316)				
Tank with spray balls	Option				
Dummy bottles for filling valves	YES				
Speed drive	INVERTER				
Controller	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