CLINIC 6.90 MODELS

STAINLESS STEEL SERIES





OIL-FREE COMPRESSORS

Medical, dental and healthcare applications

- oil-free
- ultra-quiet
- constant pressure
- 3000 hours maintenance-free *
- stainless steel tank (INOX)
- Axxer Motion technology

TECHNICAL FE	EATURES
users	up to 5
voltage / frequency	230V / 50Hz and 400V / 50HZ
power, 230V	2,80 kW (3,75 hp)
power, 400V	3,10 kW (4,20 hp)
air delivery, 230V	270 L/min @ 5 bars (3 cyl.)
air delivery, 400V	300 L/min @ 5 bars (4 cyl.)
maximum pressure	10 bars
noise	74 dB(A)
rotation frequency	1400 rpm
pump	Axxer Motion Pump ESK480
motor	S1 – 100% duty cycle
tank	90-liter stainless steel

COMPRESSOR SEL	ECTION	
Model	Air Treatment	Accessorization
CLINIC DRY 6.90	Without Dryer	With Hour Meter and Tank Auto Drain
CLINIC DRY 6.90 H	With Membrane Dryer [‡]	With Hour Meter
CLINIC DRY 6.90 HS	With Membrane Dryer [‡] and Sterile Filter	With Hour Meter
	± Dew Point -20°C	

OIL-FREE COMPRESSORS								
Model	Order Code	PRODUCT	PRODUCT		PACKAGING			
		$H \times L \times W cm$	kg	$H \times L \times W cm$	kg			
CLINIC 6.90 (230V)	MKA6-90#C2SRST	71 x 99 x 49	80	90 x 110 x 60	98			
CLINIC 6.90 (400V)	MKA6-90#C4SRST	71 x 99 x 49	80	90 x 110 x 60	98			
CLINIC DRY 6.90 H (230V)	MKH6-90#C2H1ST	72 x 99 x 49	90	90 x 110 x 60	108			
CLINIC DRY 6.90 H (400V)	MKH6-90#C4H1ST	72 x 99 x 49	90	90 x 110 x 60	108			
CLINIC DRY 6.90 HS (230V)	MKH6-90#C2H2ST	72 x 99 x 49	91	90 x 110 x 60	109			
CLINIC DRY 6.90 HS (400V)	MKH6-90#C4H2ST	72 x 99 x 49	91	90 x 110 x 60	109			

ACCESSORIES, PARTS AND SERVICE TOOLS							
Used on Model Order Code	Description	PRODUCT	PRODUCT		PACKAGING		
		H x L x W cm	kg	H x L x W cm	kg		
230V	MOB / CMF90/1	Metal Comfort Cabinet 90 †	87 x 120 x 73	44	90 x 40 x 122	50	
400V	MOB / CMF90/2	Metal Comfort Cabinet 90 †	87 x 120 x 73	49	90 x 40 x 122	55	
ALL	84209	Pressure Gage and Regulator for Comfort Cabinets					
ALL	see description	Rings and Gaskets Maintenance Kit: 86201 until 2017, 83214 as of 2018					
ALL	see description	Piston Replacement Kit: 83212 until 2018, 86203 as of 2018					
ALL	83045/1	Air Intake Paper Filter [1 x cartridge]					
H and HS	84211	Pre-Filters Cartridges Kit [For membrane air dryers]					
HS	84023	Sterile Filter Cartridge [For Anti-Bacteria Filter Housing] [0,01 micron]					
ALL	83124	Axxer Excentric Shaft Extractor					
ALL	see description	Axxer Piston Extractor: 83125 until 2017, 83136 as of 2018					

[†] Results in 12 dB(A) noise reduction.