

Oil-free Compressors Series KK70 Silent

Impressively Silent – Durable – Reliable

Due to the new aerodynamic form of air channelling the KK70 Silent series is extremely smooth in operation with a very low noise level. The innovative closed crankcase makes the KK70 Silent reliable and very long lasting.

Furthermore the compressors are virtually maintenance-free. Even quieter is the new model KK70 Silent with noise reduction hood. It reduces the noise level up to 54 dB(A) – as quiet as a light summer rain shower.



TECHNICAL DATA

Type	Compressors		Stations with membrane dryer	
	A-100S	A-200S	FA-100MS	FA-200MS
Voltage (V)	230 (1~)	230 (1~)	230 (1~)	230 (1~)
Frequency (Hz)	50/60	50/60	50/60	50/60
Current consumption (A)	3,7/4,4	7,1/6,5	3,7/4,4	7,3/6,7
Motor input P1 (kW)	0,88/1,07	1,32/1,48	0,9/1,09	1,45/1,70
Protection class (IP)	44	44	44	44
Nominal pressure PN (bar)	8	8	8	8
Air flow at 5 bar 50 Hz (l/min)	67,5	124	60	110
Noise level at PN (dB (A))	64	68	64	68
Noise level with noise reduction hood at PN (dB (A))	—	—	54	58
Dimensions L x B x H (mm)	350 x 262 x 324	395 x 355 x 307	490 x 430 x 660	490 x 430 x 640
Dimensions with noise reduction hood L x B x H (mm)	—	—	630 x 600 x 840	630 x 600 x 840
Weight (kg)	19	27,5	37	43
Weight with noise reduction hood (kg)	—	—	49	57
Duty cycle (%)	100%	100%	100%	100%
Receiver capacity (l)	—	—	20	20
Pressure range (bar)	—	—	6 – 7,8	6 – 7,8

Further voltages available on request.



Headquarters

Dürr Technik GmbH & Co. KG

Pleidelsheimer Straße 30 • 74321 Bietigheim-Bissingen
Tel. +49 (0) 7142-90 22-0 • Fax +49 (0) 7142-90 22-99
office@duerr-technik.de • www.duerr-technik.com

