DK50 DK50-10

compact allround compressor designed for high demands in the pressurized air segment. This compressor can for example be used in the basic version for simple mechanical applications and as highend system for instance in a sensitive laboratory ambient.

DK50 Z

without soundproofing box

DK50 S

with soundproofing box

DK50-10 Z

without soundproofing box

DK50-10 S

with soundproofing box

DK50-10 Z/M

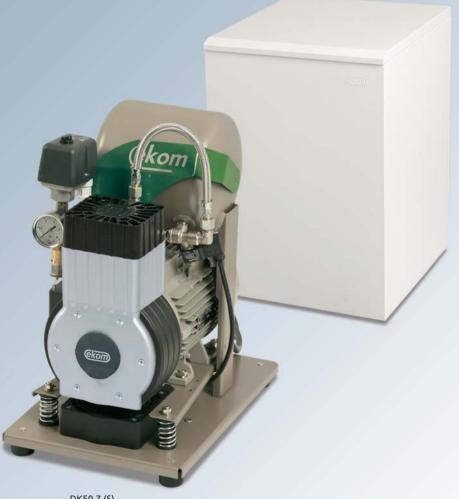
 without soundproofing box, with adsorption dryer

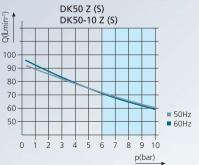
DK50-10 S/M

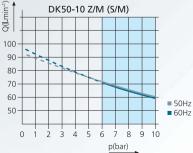
 with soundproofing box and adsorption dryer

Technical specification	DK50	DK50-10
Nominal voltage (V/Hz)	230/50 (60) 110/ 60	230/50 (60) 110/ 60
Compressor efficiency (l.min ⁻¹ / 5 bar)	75	75
Compressor efficiency with dryer (I.min=1/5 bar)	-	75
Working pressure of compressor (bar)*	6 - 8	6 - 8
Air tank capacity (lit.)	5	10
Noise level without box (dB [A])	≤ 65	≤ 65
Noise level with box (dB [A])	≤ 45	≤ 45
Dimensions without box (w x l x h)(mm)	290x430x490	330x430x530
Dimensions with box (w x l x h)(mm)	380x525x575	420x525x620

^{*} Other working pressures on demand. Technical modifications are subject to change.







- - - The field of pressures of non optimal operation of dryer.