



## IKSAIR 15

Screw compressor

Overpressure [MPa] - options 0,8 / 1,0 / 1,3 / 1,5

Fixed capacity:

Capacity [m<sup>3</sup>/h] [ 0,8 MPa ] 150

Capacity [m<sup>3</sup>/h] [ 1,0 MPa ] 120

Capacity [m<sup>3</sup>/h] [ 1,3 MPa ] 96

Capacity [m<sup>3</sup>/h] [ 1,5 MPa ] 85

Dimension (LxWxH) [mm] 1100x720x1430

Air receiver volume [l] -

Compressed air connection G 3/4

Weight [kg] 400

Ambient temperature [°C] +5 ÷ +40

Cooling air demand [m<sup>3</sup>/h] 3500

Compressed air temperature on the outlet [°C] approx.10 degrees above ambient temperature

Sound level L [dB(A)] 70

Power transmission system belt drive

Nominal motor power [kW] 15

Energy efficiency class / Motor IP Code IE3 / IP55

Feed voltage [V/ph/Hz] 400/3/50

Recommended power feed cable [mm<sup>2</sup> ] 4x6

Protection fuse [A] 40

