

**Reciprocating Piston Compressor**  
**JUMBO C40K-270/4T**  
*Belt driven - one stage*

Automatic start/stop at min/max pressure - one stage pump head - two cylinders full cast iron - 270 Lt. CE approved air receiver - pressure switch with thermal protection - large flywheel for high cooling flow - professional compressor - Made in Italy



### TECHNICAL DATA

Max pressure	Bar/Psi	<b>10/145</b>
Air Displacement	L/min	<b>510</b>
	m <sup>3</sup> /h	<b>30,6</b>
	CFM	<b>18,01</b>
Air receiver capacity	Lt.	<b>270</b>
Motor nominal power	Hp/kW	<b>4 / 3</b>
Pump revolutions	Rpm	<b>1280</b>
Power supply	V/Hz/Ph	<b>400/50/3</b>
Cylinder/Stage	no.	<b>2/1</b>
Insulation class		<b>F</b>
IP		<b>54</b>
Service factor		<b>S3 75%</b>
Brand/model		<b>FIMA</b>
Cooling system		<b>AIR</b>
Lubrication	type	<b>FIMA Mineral oil (FPM)</b>
Noise level (SPL)	dB(A)	<b>76</b>
Outlet air joint	BSP	<b>1/2"</b>
Weight	Kg	<b>129</b>
Dimensions	(L x D x H) mm	<b>1600 x 560 x 1190</b>

### Conditions of technical data rate

Inlet air pressure	bar (a)	<b>1</b>
Ambient temperature	°C	<b>20</b>
Humidity percentage	%	<b>50</b>
Working Delta pressure range	bar	<b>2</b>
Max ambient temperature	°C	<b>40</b>
Min ambient temperature	°C	<b>5</b>

*Technical data ± 5%*