

## **Quantum Large Rotary Screw Air Compressor Range**

<i>Description</i>	<i>Model</i>	<i>Free Air Delivery</i>	<i>Pressure (bar)</i>
<i>90kW Air Compressor</i>	<i>QS90</i>	<i>292.4 L/s (620cfm)</i>	<i>8.0 or 10.0</i>
<i>90kW Air Compressor with Variable Speed Drive</i>	<i>QS90VSD</i>	<i>0 to 292.4 L/s (620cfm)</i>	<i>8.0 or 10.0</i>
<i>110kW Air Compressor</i>	<i>QS110</i>	<i>351.4 L/s (745cfm)</i>	<i>8.0 or 10.0</i>
<i>110kW Air Compressor with Variable Speed Drive</i>	<i>QS110VSD</i>	<i>0 to 351.4 L/s (745cfm)</i>	<i>8.0 or 10.0</i>
<i>132kW Air Compressor</i>	<i>QS132</i>	<i>389.1 L/s (825cfm)</i>	<i>8.0 or 10.0</i>
<i>132kW Air Compressor with Variable Speed Drive</i>	<i>QS132VSD</i>	<i>0 to 389.1 L/s (825cfm)</i>	<i>8.0 or 10.0</i>
<i>160kW Air Compressor</i>	<i>QS160</i>	<i>471.6 L/s (1,000cfm)</i>	<i>8.0 or 10.0</i>
<i>160kW Air Compressor with Variable Speed Drive</i>	<i>QS160VSD</i>	<i>0 to 471.6 L/s (1,000cfm)</i>	<i>8.0 or 10.0</i>
<i>185kW Air Compressor</i>	<i>QS185</i>	<i>540.1 L/s (1,145cfm)</i>	<i>8.0 or 10.0</i>
<i>185kW Air Compressor with Variable Speed Drive</i>	<i>QS185VSD</i>	<i>0 to 540.1 L/s (1,145cfm)</i>	<i>8.0 or 10.0</i>
<i>225kW Air Compressor</i>	<i>QS225</i>	<i>575.4 L/s (1,220cfm)</i>	<i>8.0 or 10.0</i>
<i>225kW Air Compressor with Variable Speed Drive</i>	<i>QS225VSD</i>	<i>0 to 575.4 L/s (1,220cfm)</i>	<i>8.0 or 10.0</i>
<i>250kW Air Compressor</i>	<i>QS250</i>	<i>731.1 L/s (1,550cfm)</i>	<i>8.0 or 10.0</i>
<i>250kW Air Compressor with Variable Speed Drive</i>	<i>QS250VSD</i>	<i>0 to 731.1 L/s (1,550cfm)</i>	<i>8.0 or 10.0</i>

*Performance is specified according to PNEUROP / GAGI PN2CPT2 measured at 7.0 bar  
Free Air Delivery is measured at 7.0 bar discharge pressure and with a 7.0 bar drive arrangement  
Data is subject to change without notice*