

## Oil-less Rotary Claw Compressors

Selector oil-less rotary claw compressors are ideal for air sparging, pneumatic conveying, and other low pressure applications.

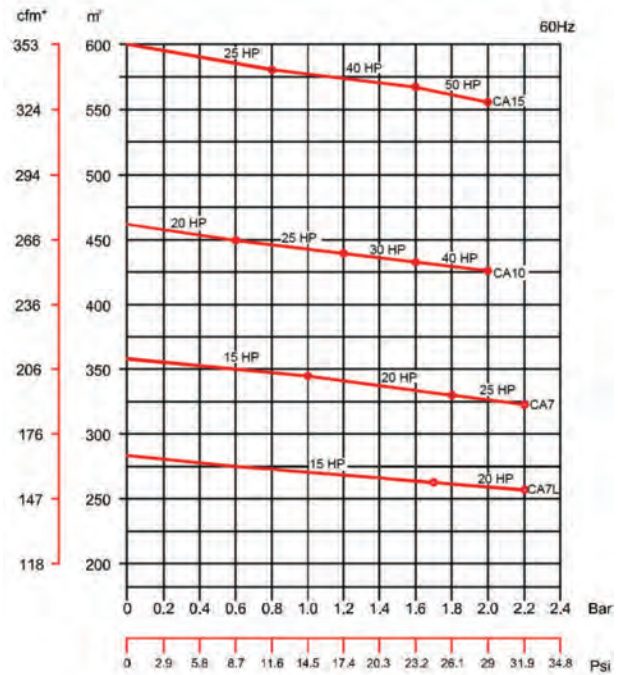
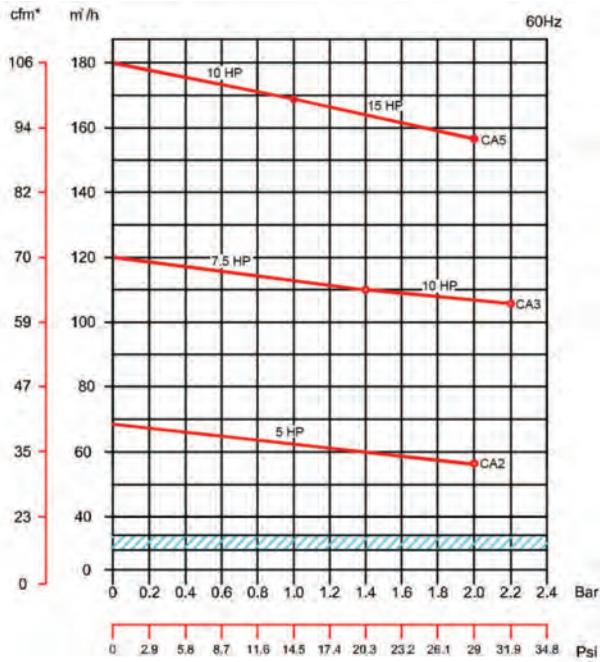
Standard models include an inlet silencer, inlet filter, and a pressure regulator. They are fitted with Nema flange motors, available in both standard and XP versions. Each model includes its own unique combination of motor, coupling/fan assembly, and pressure regulator. Performance curves for flow and pressure ratings of each compressor are on the next page.



*Oil-less Rotary Claw Compressor*

<b>Base Model</b>	<b>CA2</b>	<b>CA3</b>	<b>CA5</b>	<b>CA7L</b>	<b>CA7</b>	<b>CA10</b>	<b>CA15</b>
RPM 60/50 HZ	3450/2850	3450/2850	3450/2850	3450/2850	3450/2850	3450/2850	3450/2850
Inlet/Discharge Connections	1"	1 1/2"	1 1/2"	2"	2"	3"	3"
dB(A), Average 60 Hz	80	83	83	85	85	85	85
Weight with Largest Motor (lb.)	205	331	386	628	648	1036	1213
Gear Box Oil Capacity (quarts)	0.8	0.8	0.8	1.2	1.2	1.2	1.2
<b>Configured Models</b>	<b>CA2-5</b>	<b>CA3-7</b>	<b>CA5-10</b>	<b>CA7L-15</b>	<b>CA7-15</b>	<b>CA10-20</b>	<b>CA15-25</b>
Motor HP	5	7.5	10	15	15	20	25
Part #	264342	264380	264382	264384	264386	264389	264393
<b>Configured Models</b>		<b>CA3-10</b>	<b>CA5-15</b>	<b>CA7L-20</b>	<b>CA7-20</b>	<b>CA10-25</b>	<b>CA15-40</b>
Motor HP		10	15	20	20	25	40
Part #		264381	264383	264385	264387	264390	264394
<b>Configured Models</b>					<b>CA7-25</b>	<b>CA10-30</b>	<b>CA15-50</b>
Motor HP					25	30	50
Part #					264388	264391	264395
<b>Configured Models</b>						<b>CA10-40</b>	
Motor HP						40	
Part #						264392	

**Oil-less Rotary Claw Compressors: Performance Curves**



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