

Oil-less Rotary Claw Compressors

Selectorr 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.



Base Model

	CA2	CA3	CA5	CA7L	CA7	CA10	CA15
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

Configured Models

	CA2-5	CA3-7	CA5-10	CA7L-15		CA10-20	CA15-25
Motor HP	5	7.5	10	15		20	25
Part #	264342	264380	264382	264384		264389	264393
		CA3-10	CA5-15	CA7L-20	CA7-20	CA10-25	CA15-40
Motor HP		10	15	20	20	25	40
Part #		264381	264383	264385	264387	264390	264394
				CA7L-25	CA7-25	CA10-30	CA15-50
Motor HP				25	25	30	50
Part #				264386	264388	264391	264395
						CA10-40	
Motor HP						40	
Part #						264392	

Oil-less Rotary Claw Compressors: Performance Curves

