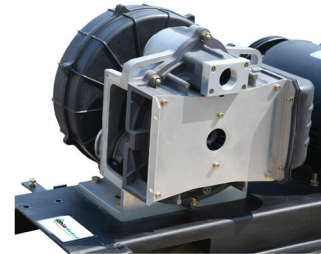


# Oil-less Rotary Scroll Air Compressors

Ohio Medical oil-less scrolls provide a clean source of compressed air up to 145 psi. High capacity 7.5 HP and 10 HP models are offered for medical, lab, and industrial applications. Standard modules are available, while custom modifications can be provided per customer requirements. Bare scroll air ends are applicable for Ohio Medical and Powerex scroll compressor systems. Complete modules with motors, belts, belt guard, aftercooler, relief valve, and temperature switch are mounted on a common base for easy retrofit in the field.



## Bare Compressors

Part #	230153	230153
Model	scroll air end	scroll air end
HP	7.5 HP	10 HP
CFM @ 50 psi	27.7	34.3
CFM @ 100 psi	27.4	33.8
CFM @ 145 psi	16.8 (1900 RPM)	27 (2500 RPM)
RPM	2500	3200
Inlet	1"	1"
Discharge	3/4"	3/4"
Weight	84 lb.	84 lb.

## Complete Compressor Modules\*

Part #	100-0228	100-0229	100-0228-HP	100-0229-HP
Model	low pressure	low pressure	high pressure	high pressure
HP	7.5 HP	10 HP	7.5 HP	10 HP
CFM @ 50 psi	27.7	34.3		
CFM @ 100 psi	27.4	33.8		
CFM @ 145 psi			16.8	27
RPM	2500	3200	1900	2500
Inlet	1"	1"	1"	1"
Discharge	3/4"	3/4"	3/4"	3/4"
Weight	285 lb.	295 lb.	285 lb.	295 lb.

\* includes 230/460 volt 3 phase motor, relief valve, aftercooler, N.C. temperature switch, belts, and belt guard, mounted on steel base.