

New Un-used Mycom V-Series Screw Compressor

Mfg: Mycom

Model: 160VLD

Stock No. DBBP48001.101

Serial No. 1615092

New Un-used Mycom V-Series Screw Compressor. Model: 160VLD. S/N: 1615092. Capacity: approx. 800 cfm @ 3550 rpm. Leak pressure: 313 psig. Hydrostatic pressure: 470 psig. Low porosity cast iron screw compressor housing. Originally developed for the Micro Cold screw packages. Obtains maximum performance with ease of operation and high reliability. Classified as a positive displacement rotary type, it compresses the gas by continuously using the volume change between two-mating rotors. Refrigerant is trapped in the clearance thus increasing the pressure by decreasing the volume. Pressure is then discharged as a high-pressure gas. Variable Vi equipped; the V-series have the capability of changing the Vi (internal volume ratio) as required. Overall dimensions: 44-1/2 in. L x 23 in. W x 18-1/2 in. H.

