PCS 414 50 psi Medical Air Compressor Hospital Grade Performance in a Quiet, Durable Package



The Timeter[®] PCS 414 portable air compressor delivers hospital grade performance in a quiet and durable package. Ideal for continuous use in the professional environment, or as a sturdy homecare rental unit. The PCS 414 features a sound-dampened steel case which is designed to be quiet and lightweight while minimizing potential for damage.

The PCS 414 has been engineered for long service life, and is rated for continuous or intermittent use at an output rating of 14 lpm @ 50 psig. Permanently lubricated heavy-duty bearings are designed to operate **24 hours a day, 365 days a year**. The PCS 414 features a hospital grade plug and meets UL 60601-1 for institutional use. A vibration-free 0-100 psi gauge delivers accurate readings while a dial-and-lock pressure regulator ensures that the desired pressure and air flow setting remains constant. Cool-running and lightweight, the PCS 414 is ideal for use with high-pressure and low-pressure aerosol administration devices, including large and small volume nebulizers.

Day in and day out, the PCS 414 delivers hospital grade performance in a durable package.



PCS 414 50 psi Medical Air Compressor



The optional Transfer Cart facilitates moving the PCS 414 or raising it to bed level, and the integrated cabinet provides a convenient storage area for accessories.

SPECIFICATIONS

Domestic - 115 volt, 60 Hz

Dimensions: 8-1/2" W x 21" D x 13-1/2" H Weight: 26.5 lbs. Output: 14 lpm @ 50 psig/30 lpm @ 20 psig Dew Point Depression: ambient air Outlet: DISS male (keyed for oxygen) Sound level: 53 dBA Pressure Gauge: 0-100 psi Pressure Regulator: 0-50 psi Power: 4.6 amps (nominal) Power Cord: #18-3 x 6' 7" Plug: molded hospital grade Electrical Protection: 8.0 amp fuses (2) Ground Impedance: 0.1 ohms maximum Warranty: one year Approvals: ETL Meets HCPCS Code: E0565

ORDERING INFORMATION

T14614 PCS 414 Air Compressor, 115 volt, 60 Hz T14615 PCS 414 Air Compressor, with J bracket, 115 volt, 60 Hz T14618 PCS 414 Air Compressor, 230 volt, 50-60 Hz ACCESSORIES T16159 Portable Transfer Cart **TZ85** Right Angle Adapter, oxygen female DISS inlet & oxygen male DISS outlet **TZ111** Short J Bracket, oxygen female DISS inlet & oxygen male DISS outlet **TZ120** 8" J Bracket, oxygen female DISS inlet & oxygen male DISS outlet TZ70 Cooling Coil and Condensation Trap, oxygen female DISS fitting





ISO 13485: 2003





2513 BH, The Hague





The TZ120 8" J Bracket, TZ111 Short J Bracket, and TZ85 Right Angle Adapter allow for easy attachment of various devices to the PCS 414.

International - 230 volt, 50-60 Hz

Dimensions: 21 cm W x 53.3 cm D x 34.3 cm H Weight: 11.6 kg Output: 14 lpm @ 50 psig/19 lpm @ 20 psig Dew Point Depression: ambient air Outlet: DISS male (keyed for oxygen) Sound Level: 50 dBA Pressure Gauge: 0-100 psi Pressure Regulator: 0-50 psi Power: 1.7 amps (nominal) Power Cord: #16-3 x 3 m Plug: none Electrical Protection: 3.15 amp fuses (2) Ground Impedance: 0.1 ohms maximum Warranty: one year Approvals: ETL