

BELT DRIVE ROTARY SCREW AIR COMPRESSORS 5 - 30HP

QUIET COMPRESSED AIR SYSTEM

Ideal for automotive repair and body shops, NAPA rotary screw compressors are built to provide reliable and efficient compressed air in a compact design. NAPA rotary screw compressors allow for 100% duty in a extremely quiet, user friendly package.



5 - 15 HP

MODEL	QP05	QP07	QP10	QP15
HP	5	7.5	10	15
acfm @ 125 psig	N/A	N/A	37	52
acfm @ 150 psig	16.6	21.2	33	47
Max Pressure	150	150	125/150	125/150
Sound Level (dBA)	62	64	66	68
Length (in)	56	56	73	73
Width (in)	22	22	24	24
Height (in)	50	50	58	58
Net Wt. (lbs)/ Shipping Wt. (lbs)	(w/o dryer)	463/485	468/490	775/845
	(w/ dryer)	543/565	548/570	850/920

Notes:

- 230v single phase models available in 5 and 7.5 horsepower
- 5-15 tri-voltage 3-phase motors and starters can be installed in 208, 230, 460 power supply.
- Shipped with factory fill of lubricant suitable for 4,000 hours operation in clean environment.

FEATURES:

- Low Sound Enclosure
- 150 psig Standard (125 psig available 10-15 hp)
- Continuous Operating Capability
- Space Saving Design, (<12 ft²)
- Across-The-Line Motor Starter
- ASME/CRN Receiver Tank
- Tri-Voltage, TEFC Motor
- UL and UL-C Approved Control Panel

20 - 30 HP

MODEL	QP20	QP25	QP30
HP	20	25	30
acfm @ 100 psig	85	105	124
acfm @ 125 psig	80	100	117
acfm @ 150 psig	71	90	104
Sound Level (dBA)	66	69	71
Length (in) [Tank Mount]	47 [69]	47 [69]	47 [69]
Width (in) [Tank Mount]	32 [32]	32 [32]	32 [32]
Height (in) [Tank Mount]	48 [73]	48 [73]	48 [73]
Base/Tank Mount/+Dryer	781/1204/1301	825/1248/1345	860/1283/1380

FEATURES

- Low Sound Enclosure
- 100 - 175 psig (Specify Unload Pressure Setting)
- Continuous Operating Capability
- Space Saving Design (<12 ft²)
- Maintenance < 15 minutes
- Wye-Delta, Reduced Voltage Start
- Electronic Microprocessor Control
- Tri-Voltage, TEFC Motor
- Load/No Load With Intelligent Shutdown

Part Numbers for 5 - 15 HP	
QP05501T	5 HP, Single Phase, Tank Mount (60 Gallon)
QP05501TD	5 HP Single Phase, Tank Mount with Dryer
QP05503T	5 HP Three Phase, Tank Mount (60 Gallon)
QP05503TD	5 HP Three Phase, Tank Mount with Dryer
QP07501T	7.5 HP, Single Phase, Tank Mount (60 Gallon)
QP07501TD	7.5 HP Single Phase, Tank Mount with Dryer
QP07503T	7.5 HP Three Phase, Tank Mount (60 Gallon)
QP07503TD	7.5 HP Three Phase, Tank Mount with Dryer
QP10253T	10 HP, Three Phase, 125 psi, Tank Mount (120 Gallon)
QP10253TD	10 HP, Three Phase, 125 psi, Tank Mount with Dryer
QP10503T	10 HP, Three Phase, 150 psi, Tank Mount (120 Gallon)
QP10503TD	10 HP, Three Phase, 150 psi, Tank Mount with Dryer
QP15253T	15 HP, Three Phase, 125 psi, Tank Mount (120 Gallon)
QP15253TD	15 HP, Three Phase, 125 psi, Tank Mount with Dryer
QP15503T	15 HP, Three Phase, 150 psi, Tank Mount (120 Gallon)
QP15503TD	15 HP, Three Phase, 150 psi, Tank Mount with Dryer

Part Numbers for 20 - 30HP	
QP20253B	20HP Base Mount
QP-20253T	20 HP Tank Mount (120 Gallon)
QP20253TD	20 HP Tank Mount with Refrigerated Air Dryer
QP25253B	25HP Base Mount
QP25253T	25 HP Tank Mount (120 Gallon)
QP25253TD	25 HP Tank Mount with Refrigerated Air Dryer
QP30253B	30HP Base Mount
QP30253T	30 HP Tank Mount (120 Gallon)
QP30253TD	30 HP Tank Mount with Refrigerated Air Dryer