QP...Tougher inside and out

Quincy was the first to introduce a fully pressured lubricated reciprocating compressor back in 1939. Quincy features its American-made QP series designed for tougher 175 PSI applications where traditional splash lubrication just won't measure up. Quincy's QP is tougher inside and out, featuring powerful performance for demanding applications. In the pump, at the heart of the compressor, lives the legacy of

robust engineering where key design components equal strength and longevity. When lubrication breaks down or there is metal-to-metal contact without lubrication, destruction occurs bringing standard compressors down and production to a halt. The QP's gerotor positive displacement oil pump and rifle drilled crankshaft and connecting rods allow for full pressure lubrication - in a word, reliability.



COMPRESSED AIR SYSTEMS BEST PRACTICE



Performance You Demand. Reliability You Trust.





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QGS



- Dryers --cycling tre mod







TWO STAGE PRESSU	RE LUBRICATED: QP
Model	Part Number
3103DS12HCA20	2020019300
3103DS12HCA23	2020019301
3103DS12HCA46	2020019302
3153DS12HCA20	2020019700
3153DS12HCA23	2020019701
3153DS12HCA46	2020019702
G313H30HCE (H)	2020019200
G314K30HCE (K)	2020019201
D307Y30HCD	2020017300

/K Kits QP	Part Number	2022163612	2022163613	2022163614	
EW	Model	EWK-6	EWK-7	EWK-8	

 2022163602	2022163603	2022163604	Kits QP	Part Number	07/07/0000
EWK-3	EWK-4	EWK-5	EWK	Model	× ×0 ¥ 1

NIS UI	Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
EWIN	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	

Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	LIMU.

Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	

Model	Part Number
EWK-1	2022163600
EWK-2	2022163601
EWK-3	2022163602
EWK-4	2022163603
EWK-5	2022163604
FWK K	ts OP

its OT	Part Number	2022163600	2022163601	2022163602	2022163603	2022163604
EWKK	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5

its QT	Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
EWKK	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	

its QI	Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
EWIKK	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	

3153D12HCB46	Kits QT	Part Numbe	202216360	202216360	202216360	202216360	202216360
2020016105	EWK	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5
3D12HCA46M							

EWIN	115 UI
Model	Part Number
EWK-1	2022163600
EWK-2	2022163601
EWK-3	2022163602
EWK-4	2022163603
EWK-5	2022163604
FWIK K	ite OP

iits QT	Part Number	2022163600	2022163601	2022163602	2022163603	2022163604	
EWKK	Model	EWK-1	EWK-2	EWK-3	EWK-4	EWK-5	

EWK	iits QT
Model	Part Numb
EWK-1	20221636
EWK-2	20221636
EWK-3	20221636
EWK-4	20221636
EWK-5	20221636
FWIK	îte OP

d 5 to 15 horsepower	Use	h Lubricated for	
		Q	uin

QP

Series: 175 PSI Class СЛ



rformance You Den Reliability You Trus



MAX Model Additional Features







QP shown with Kohler Engine

Engine Driven

MAX Units Include: Air-cooled after cooler Low oil level switch and magnetic starter Electronic tank drain Note: Available in QT and QP **Compressor Selection** fore purchasing a compressor you need to know t CFM requirement of all the tools that will be running t one time, maximum PSI and electrical characterist if applicable Tool Guide Average CFM @ 90 PSI** Brad Nailer 2 Framing Nailer 3 3/8" Impact Wrench 2.5 to 4 1/2" Impact Wrench 4 to 5 1" Impact Wrench 10 Drill 3 to 6 3/8" Air Ratchet 4.5 to 5 Grease Gun 4 Nibbler 4 Mini Die Grinder 4 to 6 Air Hammer 6

	Single Stage			Two stage Splash Lubricated: QT				Two stage Pressure Lubricated: QP				Rotary Screw (featuring integrated air dryer)				
Performance You Demand. Reliability You Trust.™			Quincy				Coulter	Quincy		Quincy						
Horsepower	2 HP	2 HP	3.5 HP	5.5 HP Honda Engine	5 HP	5 HP 7.5 HP	10 HP	15 HP	13 HP Honda Engine 14 HP Kohler Engine 10 HP Diesel Engine	5 HP 7.5 HP	10 HP	15 HP	13 HP Honda Engine 14 HP Kohler Engine 10 HP Diesel Engine	5 HP 7.5 HP	10 HP 15 HP	20 HP 25 HP 30 H
Air Delivery (CFM @ 100 PSI)	7 @ 100 PSI	7 @ 100 PSI	12.4 @ 100 PSI	9.5 @ 90 PSI	15.4 @ 100 PSI	17.7 @ 23.8 @ 100 PSI 100 PSI	35.9 @ 100 PSI	54.4 @ 100 PSI	24.7 @ 100 PSI	17.7 @ 23.8 @ 100 PSI 100 PSI	35.9 @ 100 PSI	54.4 @ 100 PSI	24.7 @ 100 PSI	16.6 @ 21.2 @ 150 PSI 150 PSI	39.6 @ 55.9 @ 125 PSI 125 PSI	62.4 99.0 @ 122.1 @ 125 125 @ 12 PSI PSI PSI PSI
Maximum PSI	135	135	135	145	175	175	175	175	175	175	175	175	175	150	125	125
ASME Tank Capacity (Gal)	24	24	60	8	60	80	120	120	30	80	120	120	30	60	120	120
Quincy Model	Q12124HP	Q12124VPQ	Q13160VQ	G15H8WQ	2V41C60VC	251CS80VCB (5HP) 271CS80VCB (7.5 HP)	P2103DS512HCB20 (volt) P2103DS512HCB23 (volt) P2103DS512HCB46 (volt)	2153DS512HCA20 (volt) 2153DS512HCA23 (volt) 2153DS512HCA46 (vot)	G213H30HCB G214K30HCD D205Y30HC D207Y30HC	351CS80VCB (5HP) 371CS80VCA (7.5HP)	3103DS12HCA20 (volt) 3103DS12HCA23 (volt) 3103DS12HCA46 (volt)	3153DS12HCA20 (volt) 3153DS12HCA23 (volt) 3153DS12HCA46 (volt)	G313H30HCE (H) G314K30HCE (K) D307Y30HCD	4152005424 (5HP) 4152005425 (7.5HP)	4152021980 (10HP) 4152021984 (15HP)	4152016773 (20HP) 4152016774 (25HP) 4152016775 (30HP)
Electrical Power Supply	120 Volt	120 Volt	230 Volt 200/208V not available	N/A	230 Volt 200/208V not available	230 Volt 200/208V not available	200V 230V 460V	200V 230V 460V	N/A	230 Volt 200/208V not available	200V 230V 460V	200V 230V 460V	N/A	200V, 230V or 460V	200V, 230V or 460V	200V, 230V or 460V
	Single Phase	Single Phase	Single Phase	N/A	Single Phase	Single Phase	Three Phase	Three Phase	N/A	Single Phase	Three Phase	Three Phase	N/A	Single Phase	Three Phase	Three Phase
Full Load Amp Draw*	19	19	16	N/A	24	28 40	Consult a Certified Elec-	Consult a Certified	N/A	28 40	Consult a Certified	Consult a Certified	N/A	28 40	Consult a	Consult a Certified
Circuit Breaker*	15	15	30	N/A	50	60 80	trician	Electrician	N/A	60 80	Electrician	Electrician	N/A	60 80	Certified	Electrician
Minimum Wire Size*	12	12	14	N/A	10	10 8			N/A	10 8			N/A	10 8	Licentian	
Recip Pump RPM	805	805	1250	1250	1310	942 1026	968	923	1060	942 1026	968	923	1060	N/A N/A	N/A N/A	N/A N/A N/A
Air Outlet Size	1/4" NPT Outlet	1/4″ NPT Outlet	1/2" NPT Outlet	1/4" NPT Outlets	1/2" Ball Valve	3/4" Ball Valve	1″ Ball Valve	1″ Ball Valve	1/2" Ball Valve	3/4" Ball Valve	3/4" Ball Valve	1" Ball Valve	1/2" Ball Valve	1/2" Outlet	1/2" Outlet	1" Outlet
Standard Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year Warranty	1 Year Warranty	1 Year Warranty
Extended Warranty Kit	EWK-1	EWK-1	EWK-1	N/A	EWK-2	EWK-3	EWK-4	EWK-5	EWK-3	EWK-6	EWK-7	EWK-8	EWK-6	N/A	N/A	N/A
Extended Warranty Coverage	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	N/A	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	2 Year, 3 Year Pump	5 Year Warranty w/ Startup	5 Year Warranty w/ Startup	5 Year Warranty w/ Startup
Pump Life	6,000 hours	6,000 hours	10,000 hours	10,000 hours	50,000+ hours	50,000+ hours	50,000+ hours	50,000+ hours	50,000+ hours	60,000+ hours	60,000+ hours	60,000+ hours	60,000+ hours	N/A	N/A	N/A
Approx. Shipping Weight	174	180	261	143	475	680 720	850	995	502	680 720	850	995	515	543 548	727 760	793 1042 1076
Product Dimensions (L x W x H)	33x21.7x33.6	22x21.5x47.8	30x22x68	43x18x27	29x21x70	37x24x74 37x24x74	78x28x55	78x28x55	42x21x40	37x24x74	78x28x55	78x28x55	42x21x40	56x22x50	76.2x25.2x57.8	76.2x25.2x57.8
					Quincy Max u	nits come with the same featu	ires and benefits as the model n	umber listed above plus they ir	nclude an air-cooled after-coo	oler, low oil protection and	l electronic tank drain.					
Quincy Max Model #						251C80VCBM 271C80VCBM	2103D12HCBM	2153D12HCAM		351C80VCBM 371C80VCAM	3103D12HCAM	3153D12HCBM				
Factory Installed Components	N/A N/A	N/A	N/A	N/A	N/A	Magnetic starter, air-co	ooled after-cooler, low oil lev tank drain	vel switch and electronic	N/A	Digital control par cut-out pressures	nel, featuring hour meter , air-cooled after-cooler, lo and electronic tank dra	and adjustable cut-in/ ow oil pressure switch in	N/A	N/A	N/A	N/A
Weight						690 730	865	1010		690 730	865	1010				

*Full load amp draw, circuit breaker and wire size are approximate selections for most installations. Electrical installations should be performed by a certified Electrician who has knowledge of National Electric Code (NEC). OSHA codes and/or any local or state codes having precedence.

CFM-Cubic Feetperminute. The volume of air measuring the compre sor's capacity or the amount of air the compressor will deliver. Pounds per square inch. This is the measurement of pressure or the force contained in the compressed air.

Note: See tool manufacturer for exact CFM and PSI requirements.

7

7 to 9

8

6 to 9

8

Air Reciprocating Saw

Paint Spray Gun

Angle Polisher

Orbital Sander

Straight Line Air Sander

Quincy recommends you allow 20-25% for addiional tools, future growth and/or the possible air leaks downstream from your compressor. If a compressor is ndersized your tools will not function properly. Electri tors are designed for 6-8 starts and stops an ho

Quincy's pedestal style tank design dramatically reduces engine vibration and extends tank life. Honda Kohler and our diesel engine models are electric start and pull start. Battery and cables not included.







Quincy Rotary Type Air Compressors Where 24/7 Operations is Required

When an application calls for a rotary crew air compressor, the QGS offers nany of the features, benefits, and advantages of larger compressed air ystems in a package that fits your application and at a price you can afford. • 5–30 to 5-100 horsepower rotary screw

compressor • Compact - less than 13 sq. ft. floor

space

• Complete air system, all on one tank

Ball Valve Tank Drain

Quincy Compressor's ball valve-style drain makes it easy to drain moisture from the tank. This extends the life of your tools, maintains performance and ensures a long tank life.

Electrical

All electrical components are UL and CSA approved. All electrical wiring is wrapped in heavy-duty, flexible onduit

Can't seem to find what you are looking for?

Most electric two-stage models are available in single-phase or three-phase, norizontal or vertical, simplex or duplex, from 5 HP to 15 HP. Visit us online at QuincyCompressor.com for the complete line of Quincy Compressor products. Special orders are available, just ask a Quincy Compressor sales associate for ore details.

Working Pressure

Single-stage models have an operating pressure of 110-135 PSI. Electric wo-stage models are 135-175 PSI.

Safety In Mind

All two-stage units come standard with three ASME certified relief valves to keep you safe. There is one on the compressor head, discharge line and tank.

