

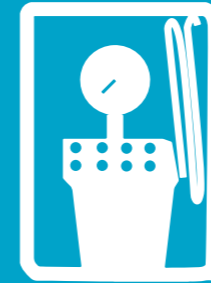
ELECTRIC

Electric Pumps can be ordered for use with 110V or 220V.

		Panther 025	Panther 55	Lynx	Panther 150
Ordering Numbers		110 V w/handle 8434 2040 31			
		110V w/full frame 8434 2040 33	110V 8434 2040 35	110V 8434 2059 61	110V 8434 2040 39
		220V w/handle 8434 2130 22	220V 8434 2040 37	220V 8434 2059 59	220V 8434 2040 41
		220V w/full frame 8434 2059 54			
Dimensions (LxWxH)	inches	12.6 x 8.3 x 15.3	17.3 x 9.4 x 18.5	9.5 x 17.14 x 18.12	18.11 x 11.81 x 17.33
	mm	320 x 210.8 x 388.6	439.4 x 238.7 x 469.9	541.3 x 435.3 x 460.2	460 x 300 x 440
Weight	lb	33	48	75	72
	kg	15	22	34	33
Oil Capacity	Gallons	0.5	1.5	2.5	1.5
	Liters	1.89	5.67	9.5	4.0
Intercooler System		No	Yes	Optional Accessory	Yes
Oil Flow@ 1250psi/86bar	cu.in	195 cu. in/min	391 cu. in/min	-	463 cu. in/min
	l/min	3.2 l/min	6.4 l/min	-	7.6 l/min
Oil Flow@ 3600psi/250bar	cu.in	54 cu. in/min	110 cu. in/min	-	183 cu. in/min
	l/min	0.9 l/min	1.8 l/min	-	3.0 l/min
Oil Flow@ 10,000psi/700bar	cu.in	21 cu. in/min	42 cu. in/min	56 cu. in/min	61 cu. in/min
	l/min	0.35 l/min	0.7 l/min	.9 l/min	1.0 l/min
Ports		1	4	1	4
Recommended Tools	RTP5	•	•	•	
	RT1	•	•	•	
	RT3	•	•	•	
	RT5		•	•	
	RT8		•	•	•
	RT10		•	•	•
	RT20		•	•	•
	RT25		•	•	•
	RT50		•	•	•
	RTX2	•	•	•	•
	RTX4		•	•	•
	RTX8		•	•	•
	RTX14		•	•	•
RTX18		•	•	•	
RTX30		•	•	•	

* 4-port manifold is available as an optional accessory. See the pump accessory page for order.

Hoses and oil not included with the pump. Be sure to order corresponding amount of oil for your pump and select hose length for your application.



AIR

Air-driven pumps connect to a minimum 50psi power source.

		Panther A110	Panther A380	TigAir
Ordering Numbers		Small Frame 8434 2040 19		
		Full Frame 8434 2040 41	8434 2056 22	8434 2059 62
Dimensions (LxWxH)	inches	13.4 x 13.7 x 16.5	15.7 x 14.9 x 18.1	18 x 10.5 x 18.5
	mm	340.3 x 347.9 x 419.1	398.7 x 378.4 x 459.7	457.2 x 266.7 x 439.9
Weight	lb	33	48	75
	kg	15	22	34
Oil Capacity	Gallons	0.5	1.5	2.5
	Liters	1.89	5.67	9.5
Oil Flow@ 1250psi/86bar	cu.in	275 cu. in/min	701 cu. in/min	-
	l/min	4.5 l/min	11.5 l/min	-
Oil Flow@ 3600psi/250bar	cu.in	67 cu. in/min	213 cu. in/min	-
	l/min	1.1 l/min	3.5 l/min	-
Oil Flow@ 10,000psi/700bar	cu.in	24 cu. in/min	79 cu. in/min	72 cu. in/min
	l/min	0.4 l/min	1.3 l/min	1.1 l/min
Ports		1	4	1
Recommended Tools	RTP5	•	•	•
	RT1	•	•	•
	RT3	•	•	•
	RT5		•	•
	RT8		•	•
	RT10		•	•
	RT20		•	•
	RT25		•	•
	RT50		•	•
	RTX2	•	•	•
	RTX4		•	•
	RTX8		•	•
	RTX14		•	•
RTX18		•	•	
RTX30		•	•	

* 4-port manifold is available as an optional accessory. See the pump accessory page for order.

Maintenance kits are available for every pump model. Consult your local Atlas Copco bolting representative for ordering information.

ACCESSORIES FOR HYDRAULIC TORQUE WRENCH PUMPS

10kpsi/700 bar hoses



Model	Description	Ordering No.
090172	4.5M / 15 ft	8434 2050 08
090172-7	7M / 22.9 ft	8434 2123 95
090172-10	10M / 32 ft	8434 2123 74
090172-15	15M / 49.2 ft	8434 2050 10
090172-20	20M / 65.6 ft	8434 2123 83
090172-30	30M / 98.4 ft	8434 2123 86

Couplers/Nipples



Model	Description	Ordering No.
090156-1	1/8" Coupler Female	8434 2050 06
090156	1/4" Female Coupler	8434 2123 41
090157	3/8" Female Coupler	8434 2123 44
090155-1	1/8" Male Coupler	8434 2123 65
QC-COUPERS	Quick Connect Coupler Set	8434 2131 36
090101	Nipple Male-Male 1/4INx1/4IN	8434 2050 00
090103	Nipple Male 1/4INx1/8IN	8434 2050 02
090135	Nipple NPT 1/4INx1/4IN	8434 2050 04
090155	1/4" Male Female Nipple	8434 2123 38
090155-M	1/4" Male Nipple	8434 2123 68



Hydraulic Oil

Model	Description	Ordering No.
Tellus 46	5L / 1.32G Container	8434 2040 45



Calibrated Gauges

Model	Description	Ordering No.
090233-2	Gauge 70Mpa Back Mounted	8434 2124 07
090233-1	Gauge 700bar-10kpsi	8434 2051 59

4-port manifold

Model	Description	Ordering No.
4-port	4 port manifold for Tigair	8434211573
4-port	4 port manifold for Lynx	8434211573