



RAPID-TORC®

B I G N U T S - B I G T O O L S®
WWW.RAPIDTORC.COM

PRESENTS

2009 ALL-STARS

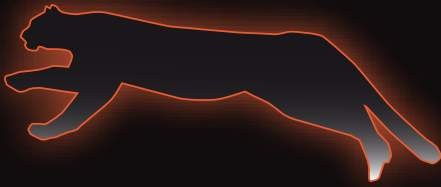
EXECUTIVE PRODUCER



PANTHER

HYDRAULIC POWERPACKS

RAPID-TORC is an International Corporation, based in Houston, TX and Brussels, Belgium. Leader in the Bolting market, the company designs, manufactures and distributes high quality hydraulic torque wrenches, bolt tensioners and induction heating systems and delivers value-added technical services to customers worldwide.



PANTHER: SUPERIOR PERFORMANCE.

Panther Series features:



- 700 bar-10,000 psi double effect pump
- Quiet operation (-80dba)
- Multi-stage hydraulic piston pumps
- Internal 10,000 psi safety valve
- Full pressure with only 4 bar/50 psi (Air driven)



Ventilated Oil cooler
Keeps oil cool even during intensive work

Certified class 1 double-scale safety gauge
Glycerin-filled and built-in serial number

Four-port manifold
Speed up the job by using four tools at a time

Long run, high pressure regulating valve
1,400° of rotation to setup pressure from 1,000 to 10,000 psi

Three-stage piston pump
Allows high oil flow with high pressure

Yellow remote control
Start-Stop button, automatic return

IP54 rating
Exceptional International Protection Rating against intrusion of dust and water

CEJN flat face coupler
Available upon request



Full frame
Provides protection on the field and allows easy transportation

Additionally, the electrical pumps feature:

- Automatic shutoff (after one minute of idling)
- 24V Remote control with 5m/15ft cable
- Conforms to norm IP54

THE ULTIMATE MULTI-STAGE PUMP FOR ANY APPLICATION.

Take advantage of RT Series full potential with these ideally matched products.



Rugged, high-pressure hoses with safety ratio of 4:1. Available in 5m/15ft, 7m/20ft, 10m/32ft, 15m/48ft and 20m/64ft.



Order additional certified gauges for your other pumps.

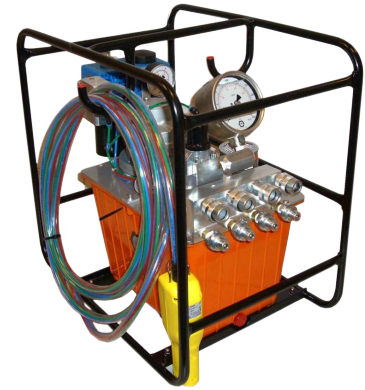
Electric Driven

110V/220V



Air Driven

Explosion proof



		Small	Medium	Large	Small	Medium	Large	
Model		Panther 025	Panther 055	Panther 150	Panther A110	Panther A380	Cougar 734	
Oil Flow	1250 psi	195 cu. in/min	391 cu. in/min	641 cu. in/min	275 cu.in/min	701 cu. in/min	734 cu. in/min	
	70 bar	3.2 l/min	6.4 l/min	10.5 l/min	4.5 l/min	11.5 l/min	12 l/min	
	3600 psi	54 cu. in/min	110 cu. in/min	153 cu. in/min	67 cu in./min	213 cu. in/min	196 cu.in/min	
	250 bar	0.9 l/min	1.8 l/min	2.5 l/min	1.1 l/min	3.5 l/min	3.2 l/min	
	10000 psi	21 cu. in/min	42 cu. in/min	92 cu. in/min	24 cu. in/min	79 cu.in/min	86 cu.in/min	
	700 bar	0.35 l/min	0.7 l/min	1.5 l/min	0.4 l/min	1.3 l/min	1.4 l/min	
Intercooler System		No	Yes	Yes	Yes	Yes	Yes	
Source		115/220 volts	115/220 volts	115/220 volts	7 bar/100 psi	7 bar/100 psi	7 bar/100 psi	
Weight		33	48	72	37	46	72	
		15	22	33	17	21	33	
Oil Capacity	Gallon	0.5	1	1.5	0.5	1	1.5	
	Liter	1.89	3.78	5.67	1.89	3.78	5.67	
Dimension	L	in	12.6"	17.3"	20.1"	13.4"	15.7"	15.7"
		mm	320.0	439.4	510.5	340.3	398.7	398.7
	W	in	8.3"	9.4"	15.7"	13.7"	14.9"	14.9"
		mm	210.8	238.7	398.7	347.9	378.4	378.4
	H	in	15.3"	18.5"	23.2"	16.5"	18.1"	18.1"
		mm	388.6	469.9	589.2	419.1	459.7	459.7
Number of ports		1	4	4	1	4	4	
Full frame		No	Yes	Yes	Yes	Yes	Yes	



RAPID-TORC, INC
715 Bradfield
Houston, TX 77060
USA

Phone: (281)448-5900
Fax: (281)260-0779

RAPID-TORC, S.A.
Avenue Louise, 306
B-1050 Brussels
Belgium

Tel: +32 2 358 1933
Fax: +32 2 358 5066

www.rapidtorc.com
sos@rapidtorc.com