

C CAPS



**OIL-INJECTED
ROTARY SCREW
COMPRESSORS**

5.5KW - 15KW



BRUMBY®
THE ULTIMATE WORKHORSE



CAPS
Service Manual

CAPS
SERVICE
PARTS

BRUMBY
THE ULTIMATE WORKHORSE

CAPS

AUSTRALIAN
DESIGNED MANUFACTURED ASSEMBLED

CAPS BRUMBY

ROTARY SCREW COMPRESSORS

CAPS Brumby Series Screw Compressors are an ideal choice for a wide range of workshop, industrial and commercial applications..

WORKHORSE FOR YOUR WORKSHOP

Horses arrived in Australia in 1788 with the First Fleet, imported for farm and utility work. Only the strongest survived the journey, making for healthy and robust stock. After World War I, the demand for horses by defence forces declined with the growth in mechanisation, which led to many horses being released into the wild. These horses, left to fend for themselves, were strong and resilient thanks to their origins, and the Australian Brumby as we know them today was born.

As a proud Australian company, CAPS wanted to celebrate the contribution horses have made in making this country great by naming our first Australian production range 'Brumby'. After-all, both the Brumby horse and CAPS Brumby are true workhorses; robust, tough and perfectly adapted to our Australian climate.

At CAPS, we take pride in providing solutions that will solve our customers' air needs. Since 1980, the company has been project engineering and building large compressed air systems for major industries throughout Australia, including mining, manufacturing, commercial and infrastructure. It therefore seemed logical to use this knowledge and engineering capability to provide all industries with a compressor range using proven components that deliver true performance in our extreme climatic conditions.

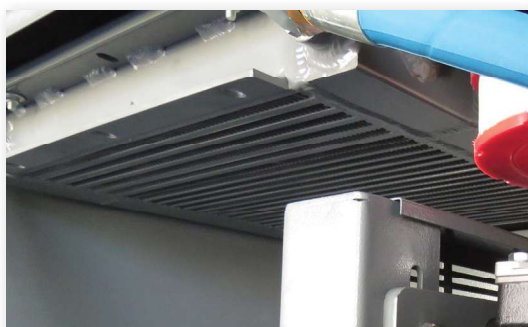


CAPS BRUMBY

5.5KW - 15KW STANDARD RANGE

DESCRIPTION

Assembled in Australia within our 3000m² ISO9001 accredited manufacturing plant, CAPS Brumby range can be configured with correctly sized components and options that will suit your needs. Mounted on a massive 500 litre (nominal) air receiver provides many benefits; this includes cooler air to improve air quality, extra air storage capacity for spikes in air demand, and longer cycle times to reduce power and wear from frequent stop/starts.



Air-cooled design with 43°C ambient continuous-duty rating



Energy saving MEPS compliant WEG IP55 motor

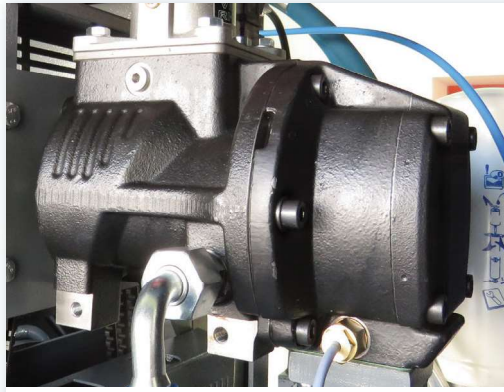


SUPER QUIET

Low sound - acoustic enclosure



Easy to operate electronic controller



High efficiency asymmetric air end



Easily accessible service components. CAPS service team can provide you with a tailored service program that keeps you focused on your business, not your air supply.



High quality Schneider switch gear.



PROUDLY AUSTRALIAN

The Brumby range is engineered and assembled in Australia by an Australian owned company. CAPS Engineering team has over 50 years' collective experience in the Australian compressor air manufacturing industry. Brumby components have been engineered and design verified by CAPS in our Test Facility, meaning you can be assured of the high build quality and performance of your machine.



AUSTRALIAN
 ✓ OWNED ✓ ENGINEERED ✓ ASSEMBLED

CAPS BRUMBY

5.5KW - 15KW SUPERDRY® RANGE

COMPLETE SOLUTION

Dirt, moisture and oil are everywhere - but they shouldn't be in your compressed air supply! Contaminated compressed air in your system can create problems ranging from the inconvenience and cost of increased downstream maintenance, downtime or increased power consumption through to damaged equipment and end products. CAPS SuperDry is a "Complete Solution" which includes a refrigerated dryer and filtration package, ensuring the efficient removal of contaminants for clean and dry air.



REFRIGERATED DRYER

Sized to achieve low dew points and for Australian conditions. Benefits include:

- Greater drying efficiency
- A lower dew point
- Easy maintenance



FILTERS

Condensate and oil removal to 0.01micron. Benefits include:

- Readily visible differential pressure gauges for element replacement.
- Dual filters for greater efficiency
- Inbuilt automatic drain valves.

SPECIFICATIONS

SPECIFICATIONS*

TM - TANK MOUNTED	CS - COMPLETE SOLUTION	POWER	CAPACITY	OPERATING PRESSURE			TANK SIZE	CONNECTION
		KW	M3/MIN	CFM	BAR(G)	PSI(G)	LITRES	SIZE NOM.
CR5-7-500	CR5-CS-7-500		0,77	27	7,5	110		
CR5-10-500	CR5-CS-10-500	5,5	0,65	23	10	145	500	R 3/4"
CR5-13-500	CR5-CS-13-500		0,53	19	13	190		
CR7-7-500	CR7-CS-7-500		1,15	41	7,5	110		
CR7-10-500	CR7-CS-10-500	7,5	0,95	34	10	145	500	R 3/4"
CR7-13-500	CR7-CS-13-500		0,72	25	13	190		
CR11-7-500	CR11-CS-7-500		1,70	60	7,5	110		
CR11-10-500	CR11-CS-10-500	11	1,40	49	10	145	500	R 3/4"
CR11-13-500	CR11-CS-13-500		1,10	39	13	190		
CR15-7-500	CR15-CS-7-500		2,25	79	7,5	110		
CR15-10-500	CR15-CS-10-500	15	1,96	69	10	145	500	R 3/4"
CR15-13-500	CR15-CS-13-500		1,51	53	13	190		

DIMENSIONS

	LENGTH	WIDTH	HEIGHT	WEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT
	CM	CM	CM	KG.	CM	CM	CM	KG.
SERIES	TM - TANK MOUNTED				CS - COMPLETE SOLUTION			
CR5	220	67	151	500	220	67	151	555
CR7	220	67	151	500	220	67	151	555
CR11	220	67	160	600	220	67	160	660
CR15	220	67	160	820	220	100	160	890

*Please note that specifications are subject to change.

// SMARTER SOLUTIONS

ADELAIDE

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Wingfield SA 5013
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BERRIMAH

2 Pruen Road
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BROOME

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Broome WA 6725
+61 (8) 9192 3777

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Palmerston NT 0830
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Genuine spare parts and service kits
are available direct from branches or
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