



RECIPROCATINGAIR COMPRESSORS.

ELECTRIC, DIESEL & PETROL RANGES





INGERSOLL RAND ELECTRIC AND PETROL DRIVEN

SCD ELITE SERIES

Boasting a robust cast iron pump, the SCD Elite Series produces high quality, reliable air that is well-suited to automotive service, fleet maintenance, body shops, wood working shops and much more.

Model	EL12	EL17	EL18P	
Phases	1	1	Petrol	
Pump	2 Cylinder Cast Iron	2 Cylinder Cast Iron	2 Cylinder Cast Iron	
Starter	Belt Drive	Belt Drive	Belt Drive	
FAD Capacity	7.7cfm (217Lpm)	9.9cfm (280Lpm)	10.5cfm (296Lpm)	
Motor	1.65kw/2.2hp	2.2kw/3hp	4kw/5.5hp Honda	
Voltage	240 Volt	240 Volt	N/A	
Plug and Lead	10 Amp	15 Amp	N/A	
Rated Pressure	8.8Barg/125psig	8.8Barg/125psig	8.8Barg/125psig	
Tank Size (L)	50 Litres	50 Litres	50 Litres	
Filter/Regulator	Yes	Yes	Yes	



CAPSELECTRIC DRIVEN



SINGLE PHASE VERTICAL SERIES

CAPS range of 120 L vertical compressors are Italian designed and feature a robust pump with cast iron cylinders. With large wheels and top handle, these upright compressors are easy to move and store. With 240V plug they are ideal for the home workshop or small business.

Model	B2800/120V	B3800/120V		
Phases	1	1		
Pump	B3800 - 2 Cylinder Cast Iron Sleeve With Aftercooler	B3800 - 2 Cylinder Cast Iron Sleeve With Aftercooler		
Starter	Belt Drive	Belt Drive		
FAD Capacity	6.3cfm (178Lpm)	9.6cfm (275Lpm)		
Motor	1.8kw/2.5hp Motor	2.2kw/3hp Motor		
Voltage	240 Volt	240 Volt		
Plug and Lead	10 Amp	15 Amp		
Rated Pressure	10Barg/145psig	10Barg/145psig		
Tank Size (L)	120 Litres	120 Litres		





INGERSOLL RAND ELECTRIC DRIVEN

THREE PHASE TYPE 30 - 2 STAGE

Ingersoll Rand's Type 30 innovative two-stage design allows for cooler operating temperatures and overall better power performance. Built with robust cast iron cylinders, the 415V belt-driven units are a quality investment.

FEATURES:

- Durable cast iron, two-stage design offering extended pump life for years of trouble-free service.
- Capable of 175psig maximum operating pressure (factory set at 125psig or 175psig).
- 2340, 2475, and 2545 are 100% continuous duty rated for tough applications.
- Automatic start/stop control Condor pressure switch operation.
- Dual control on 10hp and above constant speed and auto start/stop control.
- Includes motor starter, oil sight glass, manual drain and Australian approved tank.











Model	Duran	Starter	F#	\D Capa	city	Motor		Rated I	Pressure	Tank Size
Model	Pump	Starter	cfm	Lpm	m³/min	kw	hp	Barg	psig	L
2340K3/8			9.6	277	0.27	2.2	3	8.8	125	150
2340K3/12			9.6	277	0.27	2.2	3	12.3	175	150
2475K5/8		DOL	17.1	492	0.48	4	5.5	8.8	125	150
2475K5/12	2 Stage 2 Cylinder	DUL	17.1	492	0.48	4	5.5	12.3	175	150
2475C7/8	Cast Iron		21.5	615	0.61	5.5	7.5	8.8	125	230
2475C7/12			21.5	615	0.61	5.5	7.5	12.3	175	230
2545C10/8-SD			34.0	968	0.96	7.5	10	8.8	125	230
2545C10/12-SD			34.0	968	0.96	7.5	10	12.3	175	230
7100D15/8			46.7	1,337	1.30	11	15	8.8	125	303
7100D15/12		Star Dolta	46.7	1,337	1.30	11	15	12.3	175	303
3000E20/8	2 Stage 3 Cylinder Cast Iron	Star Delta	66.7	1,889	1.89	15	20	8.8	125	445
3000E20/12			66.7	1,889	1.89	15	20	12.3	175	445
3000E30/8			94.9	2,688	2.69	22	30	8.8	125	445
3000E30/12			94.9	2,688	2.69	22	30	12.3	175	445



INGERSOLL RAND ELECTRIC DRIVEN

THREE PHASE BASE MOUNTED - 2 STAGE

The base mounted Type 30, 2 stage package consists of a heavy duty fabricated steel baseplate with both the compressor unit and motor side rails attached to it with high tensile steel bolts. The 415V belt driven units available in factory set in at 125, 175 or 250 PSI.

Fully featured units available with low oil level switch, aircooled aftercooler, start delta starter and totally enclosed belt guard.



Model	Pump	ımp Starter	FAD Capacity		Motor		Rated Pressure		Voltage	
Model	rullip	Starter	cfm	Lpm	m³/min	kw	hp	Barg	psig	V
2340X3A			9.1	257	0.25	2.2	3.0	8.8	125	380-415
2475X5A		Dol	17.1	484	0.48	4.0	5.0	8.8	125	380-415
2475X7.5A	2 Cylinder Cast Iron	DOI	20.3	575	0.57	5.5	7.0	8.8	125	380-415
2545X10A	003011011		35.2	996	0.99	7.0	10.0	8.8	125	380-415
2545X10A S/D			35.2	996	0.99	7.0	10.0	8.8	125	380-415
7100X15A S/D		Star Delta	50.5	1,430	1.43	11.0	15.0	8.8	125	380-415
3000X20A S/D	3 Cylinder Cast Iron	Stai Deita	73.5	2,081	2.08	15.0	20.0	8.8	125	380-415
3000X30A S/D	003011011		100.7	2,852	2.85	22.0	30.0	8.8	125	380-415
2340XB3/12			9.6	272	0.27	2.2	3.0	12.3	175	380-415
2340XB5/12			13.2	374	0.37	4.0	5.5	12.3	175	380-415
2475XB5/12	2 Cylinder		17.1	484	0.48	4.0	5.5	12.3	175	380-415
2475XB7/12	Cast Iron	Dol	21.5	609	0.60	5.5	7.0	12.3	175	380-415
2545XB7/12			24.7	699	0.69	5.5	7.0	12.3	175	380-415
2545XB10/12			34	963	0.96	7.5	10.0	12.3	175	380-415
7100XB15/12			46.7	1,322	1.32	11.0	15.0	12.3	175	380-415
7100XB15/12-FF			46.7	1,322	1.32	11.0	15.0	12.3	175	380-415
3000XB20/12			66.7	1,889	1.88	15.0	20.0	12.3	175	380-415
3000XB20/12-FF	3 Cylinder Cast Iron	Star Delta	66.7	1,889	1.88	15.0	20.0	12.3	175	380-415
3000XB25/12-FF		Stal Delta	84.5	2,393	2.39	18.0	25.0	12.3	175	380-415
3000XB30/12			94.9	2,687	2.68	22.0	30.0	12.3	175	380-415
3000XB30/12-FF			94.9	2,687	2.68	22.0	30.0	12.3	175	380-415
H2340XB3/18			8.9	252	0.25	2.2	3.0	17.6	250	380-415
H2475XB5/18	2 Cylinder Cast Iron		14.1	399	0.40	4.0	5.5	17.6	250	380-415
H2545XB7/18	Oddt ii Oi i	Dol	19	538	0.53	5.5	7.0	17.6	250	380-415
H7100XB10/18	0.01: 1		32.8	928	0.92	7.0	10.0	17.6	250	380-415
H15TXB15/18	3 Cylinder Cast Iron		46	1,302	1.30	11.0	15.0	17.6	250	380-415
H15TXB20/18	333211311	Star Delta	58	1,642	1.64	15.0	20.0	17.6	250	380-415



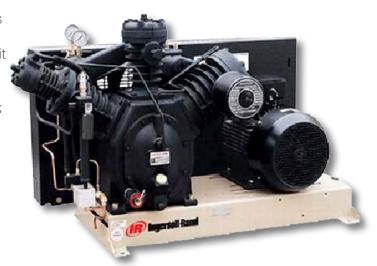
INGERSOLL RAND ELECTRIC DRIVEN

THREE PHASE HIGH PRESSURE - 2 STAGE

The base mounted Type 30, 2 stage package consists of a heavy duty fabricated steel baseplate with both the compressor unit and motor side rails attached to it with high tensile steel bolts.

The 415V belt driven units can operate up to 6,000 psi; true industrial use compressors.

Available as FF models that include factory fitted aftercooler solid belt guard, oil alert alarm and star delta starter.



Model	Duma	Ctoutou	F	AD Capac	ity	Motor		Rated Pressure		Voltage
Model	Pump	Starter	cfm	Lpm	m³/min	kw	hp	Barg	psig	V
231XB3/35			4.8	136	0.14	2.2	3.0	35	500	415
7T4XB5/70	2 Cylinder		6.2	187	0.17	4.0	5.5	70	1,000	415
7T2XB7/35	Cast Iron	Dol	15.7	444	0.44	5.5	7.5	35	500	415
7T2XB10/35			21.6	612	0.61	7.0	10.0	35	500	415
15T2XB15/35			37.3	1,056	1.05	11.0	15.0	35	500	415
15T2XB15/35-FF		Star Delta	37.3	1,056	1.05	11.0	15.0	35	500	415
15T2XB15/55	3 Cylinder Cast Iron	Dol	32.9	931	0.93	11.0	15.0	55	800	415
15T2XB15/55-FF	Gastilon	Star Delta	32.9	932	0.93	11.0	15.0	55	800	415
15T2XB15/70		Dol	29.8	844	0.84	11.0	15.0	70	1,000	415
15T2XB15/70-FF		Star Delta	29.8	840	0.84	11.0	15.0	70	1,000	415
PA-15/30	2 Cylinder Cast Iron	Dol	37.3	1,056	1.05	11.0	15.0	30	435	415
PA-15/30-FF	000011011	Star Delta	37.3	1,056	1.05	11.0	15.0	30	435	415
15T4XB15/245		Dol	19.2	543	0.54	11.0	15.0	245	3,500	415
15T4XB15/245-FF			19.2	543	0.54	11.0	15.0	245	3,500	415
15T4XB20/245		Star Delta	21.9	620	0.62	15.0	20.0	245	3,500	415
15T4XB20/245-FF			21.9	620	0.61	15.0	20.0	245	3,500	415
H15T4XB15/344	3 Cylinder Cast Iron	Dol	18.1	805	0.51	11.0	15.0	344	5,000	415
H15T4XB15/344-FF	Cast IIOII		18.1	512	0.51	11.0	15.0	344	5,000	415
H15T4XB20/344		Ctor Dolto	21.4	606	0.60	15.0	20.0	344	5,000	415
H15T4XB20/344-FF		Star Delta	21.4	606	0.60	15.0	20.0	344	5,000	415
H15T6XB20/414-FF			18.9	535	0.53	15.0	20.0	414	6,000	415



CAPSDIESEL DRIVEN

ELECTRIC START DIESEL COMPRESSOR

This is a compressor that ticks all the boxes. It uses a genuine, super reliable high-quality Yanmar dual electric/pull start 6.7 hp diesel engine.



Model	Dumn Storter		Capacity			Motor			Rated Pressure		Tank Size
Model	Pump	Starter	cfm	Lpm	m³/min	Brand	kw	hp	Barg	psig	L
CD27/120ES	2 Cylinder Cast Iron	Electric Pull	18.6	526	0.52	Yanmar	5.0	6.7	8.8	115	112

NB: Battery and cables not included with electric start.

CAPSPETROL DRIVEN

HONDA PETROL SERIES

CAPS Petrol Series range is available with an electric start or pull start for faster start-up and is perfect for workshop, trade and industrial applications where compressed air is required.





Madel Dump		Starter	Capacity			Motor			Rated P	Tank	
Model	Pump	Starter	cfm	Lpm	m³/min	Brand	kw	hp	Barg	psig	Size L
CP6570PH		Pull	12.3	416	0.34	Honda	4.0	6.5	8.8	115	70
CP20/120	3 Cylinder	Pull	12.3	416	0.34	Honda	4.0	6.5	8.8	115	120
CP48/160ES	Cast Iron	Electric Pull	40.2	1,138	1.14	Honda Electric Start	8.2	13.0	12	175	160

NB: Battery and cables not included with electric start.



COMPRESSOR ACCESSORIES

RAHT SERIES

HIGH INLET TEMPERATURE REFRIGERATED DRYER

DRYPOINT® RA HT are specially designed for high inlet temperatures up to 100 C. Two further components have been added to the well known DRYPOINT® RA: a pre-cooler consisting of copper pipe and aluminium fins, and a pre-filter with a BEKOMAT® condensate drain. DRYPOINT® RA HT gives you high quality compressed air treatment in accordance to ISO 8573.1.

			•			
Model	Flow Ca	apacity	Inlet/Outlet Connections	Dimensions	Weight	
Model	cfm	Nm³/h	in/out	mm	kg	
RAHT5	19	33	G 1/2" BSP-F	425x415x750	37	
RAHT8	30	51	G 1/2" BSP-F	425x415x750	40	
RAHT12	42	72	G 1/2" BSP-F	425x415x750	42	
RAHT18	64	108	G 1" BSP-F	410x480x1,170	48	
RAHT23	81	138	G 1" BSP-F	410x480x1,170	51	



CE SERIES

INLINE FILTER & WATER SEPARATOR

An inline water separator is the most efficient and cost effective way to eliminate 95% of water in your compressed air system. Cyclonic action converts water vapor into droplet which collect at the bottom of the bowl and evacuated via an in-built auto drain.

Atmospheric contaminates are small enough to pass through your compressor's intake filter and find their way to your process line. Compressed air filtration / air treatment will help you remove these contaminates and prevent downtime.

AIR FILTER

Madel	Conn	Capacity	Max Operating		
Model	Size	Size cfm m³/min		Pressure Barg	
CE012	1/2"	27	0.78	16	
CE018	1/2"	38	1.08	16	
CE025	1/2"	53	1.49	16	
CE041	3/4"	88	2.49	16	
CE062	1"	132	3.73	16	

WATER SEPARATOR

Model	Conn	Capacity	at 7 bar G	Max Operating
Model	Size	cfm	m³/min	Pressure Barg
CECS012	1/4"	21	0.60	16
CECS018	3/8"	44	1.25	16
CECS025	1/2"	100	2.84	16
CECS041	3/4"	159	4.52	16

REGULATORS, FILTERS & LUBRICATORS

- Regulators thread BSP (in.): 1/4, 3/8, 1/2, 3/4, 1, 11/4, 11/2, 2.
- Lubricators thread BSP (in.): 1/4, 3/8, 1/2, 3.4, 1, 1 1/4, 1 1/2, 2.
- Filters/Regulators thread BSP (in.): 1/4, 3/8, 1/2, 3/4.
- Filters/Regulators/Lubricator combo thread BSP (in.): 1/4, 3/8, 1/2, 3/4, 1
- Water Drain inlet size: 1/2"M or 1/2" float auto drain 16 bar.





GET IN TOUCH.

24/7 SUPPORT: 1800 800 878

WEBSITE: CAPS.COM.AU SHOP: CAPSSHOP.COM.AU EMAIL: INFO@CAPS.COM.AU

BRANCH LOCATIONS

PERTH (HEAD OFFICE) | KALGOORLIE | MELBOURNE | SYDNEY NEWCASTLE | ADELAIDE | BRISBANE | MACKAY | DARWIN

INTERNATIONAL

KUALA LUMPUR | MALAYSIA ACCRA | GHANA

SOLVING YOUR AIR AND POWER **CHALLENGES.**

