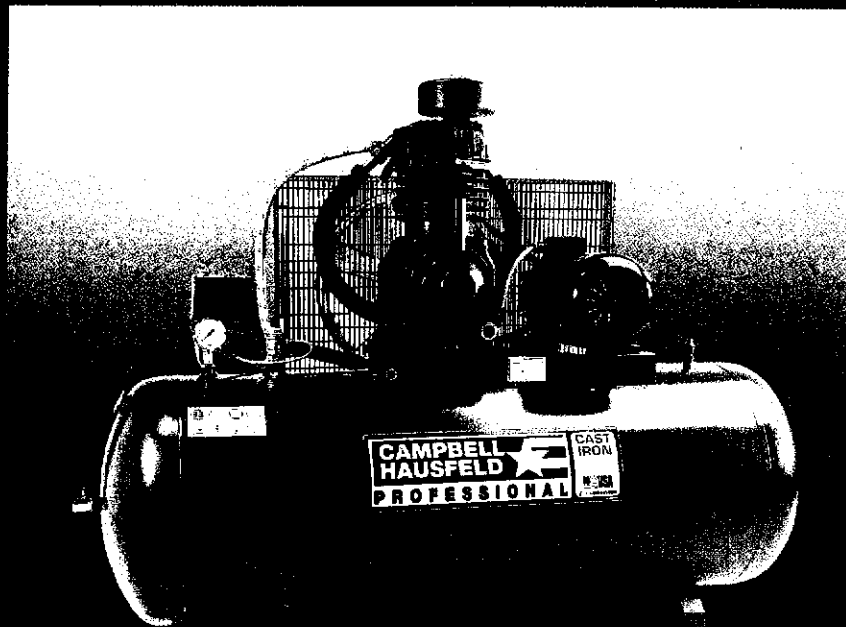


Cast Iron Air Compressors



**Quality Products Engineered for
over 160 years**

Cast Iron
Professional Series
compressors
designed and built to
deliver years of
trouble-free
performance.

**CAMPBELL
HAUSFELD**



"Built To Last Since 1836"

CAMPBELL HAUSFELD



We set out to engineer a better compressor, and we did! We put 50 years of experience in compressor design to work for you. Part by part, we engineered each major component to improve overall compressor performance. We combined all that with state-of-the-art manufacturing techniques. The result is our Cast Iron Professional Series air compressors. They deliver more air at the lowest RPM in the industry.

Campbell Hausfeld has invested millions of dollars in new, advanced manufacturing processes, resulting in better-made compressors. We used our American know-how and ingenuity to build a compressor that is the best value in the industry today.

Industrial air filter/silencer with replaceable cartridge element

Deep finned inter-cooler with interstage safety valve

Advanced design head and valves with fewer parts, for cooler running and longer life

Oversized tapered roller bearings for long life

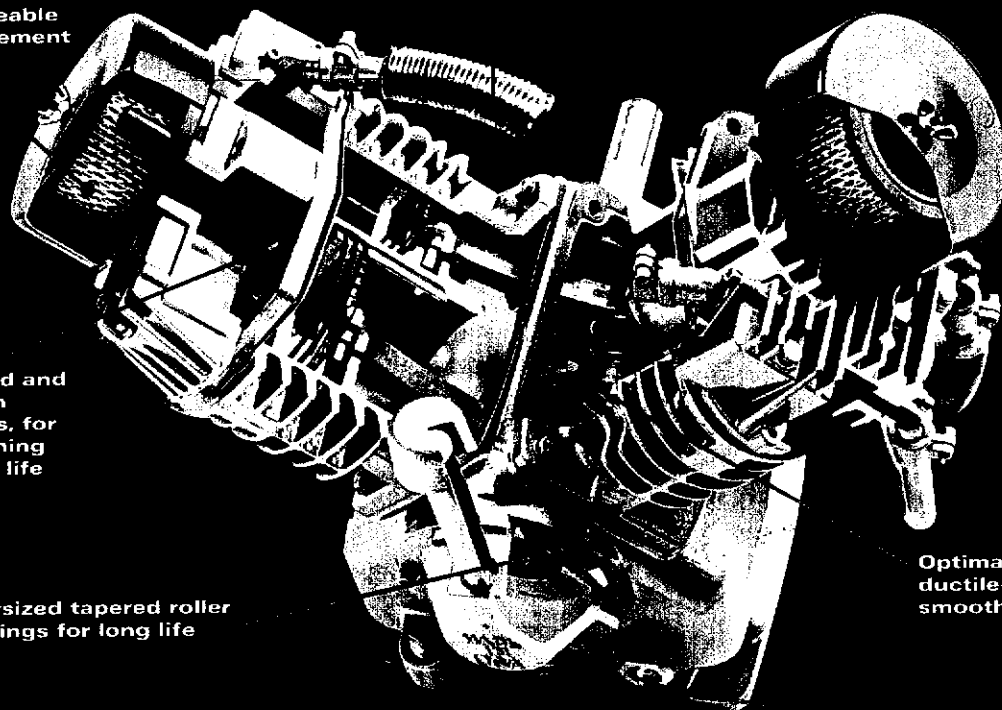
Optimally balanced ductile-iron crankshaft for smooth operation

Easy-To-Read oil level sight gauge

Engineered for heavy use! That's Campbell Hausfeld's Cast Iron Professional Series of air compressors. And that's the compressor you need. It delivers air power under the demanding conditions found in machine shops, factories, body and repair workshops, joineries, breweries and any industry where pneumatic tools are used.

Cast iron construction makes a difference in quality and durability, and Campbell Hausfeld's Cast Iron Professional Series features cast iron throughout the line. The advantage of cast iron is that it wears better than aluminum, meaning extended life for your compressor. The compressors operate at low RPM, which results in lower noise, less wear, and more years of quality performance.

Those who demand a rugged, reliable air compressor to provide years of dependable performance get it from Campbell Hausfeld.



Standard Features

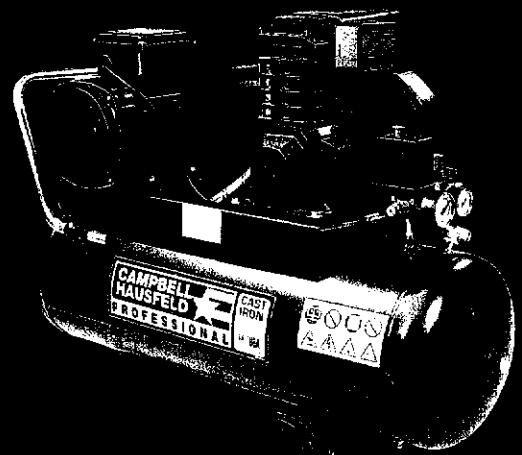
Pump manufactured in U.S.A.
Low RPM, low vibration and noise
Durable, solid cast iron cylinders and crankcases
Permanent mould pistons, optimally balanced for smoother operation
Heavy-duty ball bearings (2-7 $\frac{1}{2}$ HP) or tapered roller bearings (10-15HP)
Fastener-less valving system for increased life, low carbon build up and maximum efficiency

Optional Features

Oil level dipstick
Precision moulded beltguard for added cooling
Easy change air filter

Deep Finned

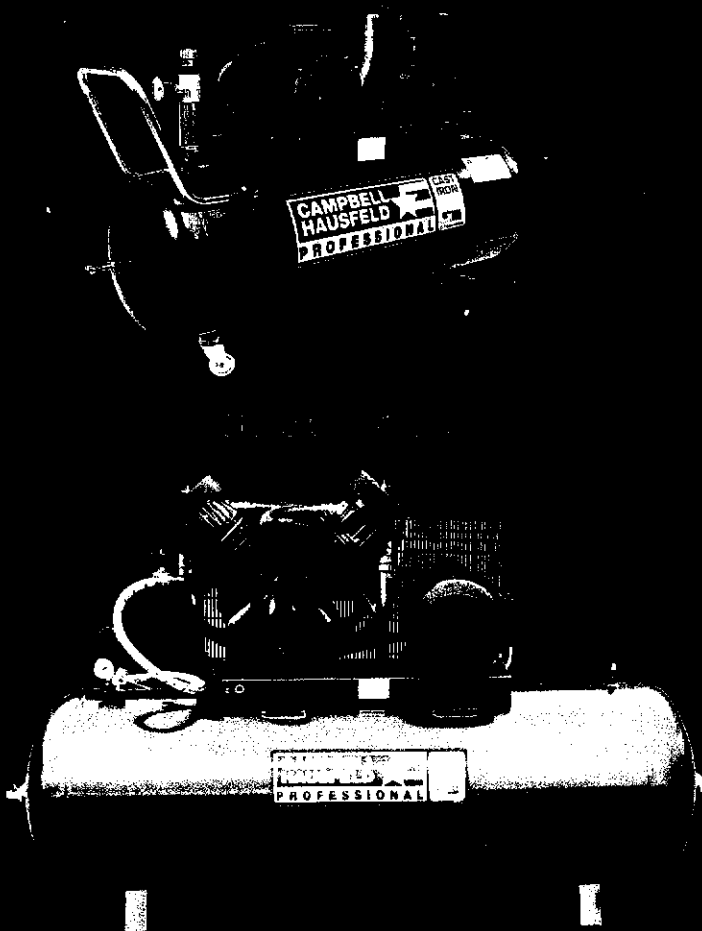
Deep finned intercoolers (5 $\frac{1}{2}$ -10HP)
or radiator type intercooler (15HP)
Oil level sight glass
Industrial air filter in metal case



10-15HP



5 1/2-10HP



2-7 1/2HP



15HP

Distributed by

PREMAIR
0141 882 6771

Duncan Rogers (Engineering) Ltd.,
396 Hillington Road, Glasgow G52 4BL



Model	Pump	Motor		Motor Phase	Piston Displacement		Free-Air Delivery		No. Stages	No. Cyl.	Pump R.P.M.	Air Receiver
		HP	Kw		cfm	L/min	cfm	L/min				
CH 20 50 P	VT2030	2	1.5	1	9.2	260	6.5	180	1	2	670	50
CH 20 100 P	VT2030	2	1.5	1	9.2	260	6.5	180	1	2	670	100
CH 20 100 S	VT2030	2	1.5	1	9.2	260	6.5	180	1	2	670	100
CH 30 100 P	VT2030	3	2.2	1	14.8	403	10	283	1	2	1040	100
CH 30 150 S	VT2030	3	2.2	1	14.8	403	10	283	1	2	1040	150
CH 303 150 S	VT2030	3	2.2	3	14.8	403	10	283	1	2	1040	150
CH 55 270 S	TF2101	5.5	4	3	21.5	609	18.8	532	1	2	700	270
CH 75 270 S	TF2111	7.5	5.5	3	31.4	889	27.2	770	2	2	1020	270
CH 100 270 S	TX2101	10	7.5	3	43.1	1220	37.6	1065	2	4	700	270
CH 100 500 S	TX2101	10	7.5	3	43.1	1220	37.6	1065	2	4	700	500
CH 150 500 S	TX2118	15	11	3	63.1	1785	54.4	1540	2	4	1020	500

Maximum working pressure: Single Stage 2 to 3hp=9bar/130psi.

Maximum working pressure: Two Stage 5.5 to 15hp=11bar/160psi.

P=Portable S=Stationary

Pump	Rating		Max. Piston Displacement		Free-Air Delivery		No. Stages	No. Cyl.	R.P.M.	Max Pressure
	HP	Kw	cfm	L/min	cfm	L/min				
VT2030	2/3	1.5/2.2	14.8	403	10	283	1	2	670/1040	10
HS5010	4	3	20	566	14.7	416	2	2	1585	12
TF2101	5.5	4	21.5	609	18.8	532	2	2	700	12
TF2111	7.5	5.5	31.4	889	27.2	770	2	2	1020	12
TX2101	10	7.5	43.1	1220	37.6	1065	2	4	700	12
TX2118	15	11	63.1	1785	54.4	1540	2	4	1020	12

Model	Dimensions			Weight Kg.
	L	W	H	
CH 20 50 P	1150	360	760	67
CH 20 100 P	1150	360	760	80
CH 20 100 S	1150	360	760	80
CH 30 100 P	1150	360	760	80
CH 30 150 S	1490	580	960	94
CH 303 150 S	1490	580	960	94

Model	Dimensions			Weight Kg.
	L	W	H	
CH 55 270 S	1660	510	1070	181
CH 75 270 S	1660	510	1070	185
CH 100 270 S	1660	510	1070	210
CH 100 500 S	1890	610	1180	250
CH 150 500 S	1890	610	1180	260

Campbell Hausfeld's policy is one of continuous improvement and the Company reserves the right to alter designs, colours and specifications without notice.