



Southern Cross

CBI-Series

HORIZONTAL MULTI-STAGE
TRANSFER PUMPS

**2 YEAR
WARRANTY**

**304
STAINLESS STEEL**

Designed for general transfer of all abrasive and solids free water and liquids

Applications...

- Domestic
- Agricultural
- Light Industrial
- Pressure Boosting
- Heating and Cooling Systems

Features...

- Compact design.
- 2 sizes in 2 to 6 stages.
- Supplied with sturdy stainless steel mounting foot attached to pump housing.
- All parts in contact with liquid are 304 stainless steel.
- 10mm (3/8") priming and drain plugs.
- Screwed pump suction and discharge connections...
CBI-2 25mm (1" BSPF)
CBI-4 32mm (1 1/4" BSPF) x 25mm (1" BSPF).
- High quality mechanical shaft seal.
- TEFC motor, 2800rpm, 240V single phase or 415V three phase, IP54 enclosure.
- 240V units supplied with 1.8m lead and 3 pin plug.



Model	Motor P1(W)		Pump Stages	Max. Head Metres	Max. Output Litres/min
	1 x 240V	3 x 415V			
CBI 2-20	420	380	2	18	58
CBI 2-30	480	460	3	27	58
CBI 2-40	570	560	4	36	58
CBI 2-50	680	660	5	46	58
CBI 2-60	810	810	6	56	58
CBI 4-20	540	560	2	17	130
CBI 4-30	820	770	3	26	130
CBI 4-40	1020	1000	4	34	130
CBI 4-50	1220	1200	5	44	130
CBI 4-60	1450	1400	6	54	130



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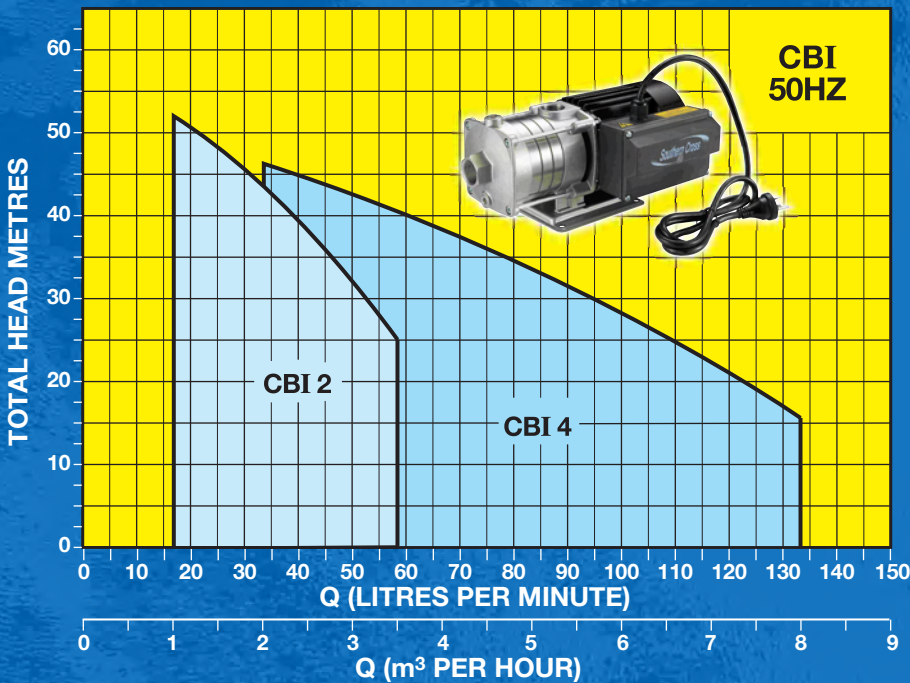
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PUMP PERFORMANCE



Pump Construction Materials

Suction Chamber	304SS
Pump Housing	304SS
Intermediate Chamber	304SS
Impeller	304SS
Shaft	431SS
Shaft Seal	SIC/Carbon
Drain & Priming Plugs	304SS
Base Plate	304SS

Operating Limits

Capacity	Maximum 8m ³ /hour
Head	Maximum 55 metres
Liquid Temp.	0°C to +90°C
Max. Ambient Temp.	+40°C

Available from.....



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As Tyco policy is one of constant improvement, we reserve the right to make specification changes without notice and without incurring liability.

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