



OIL TRANSFER PUMP • 1:1 • AIR OPERATED

Fast-Ball 100 1:1

A 1:1 air operated piston pump for moving oil and petroleum fluids out of drums and bulk tanks at high flow and low pressure. Suits a single dispense point on a short line.

**44 L/min**

Free flow at 100 psi air

1:1

Fluid pressure ratio

30 m

Maximum line length

Features

- High flow, low pressure transfer for one dispense point with no reels
- Universal length pump or 205 L drum length with steel suction tube
- 1-1/2 in NPT(F) fluid inlet and 3/4 in NPT(F) outlet on the universal pump
- Runs on 2.7 to 12.5 bar shop air through a 1/4 in NPT(F) inlet
- Simple design that is quick to service on site





PUBLISHED FIGURES

Technical specifications

Published figures for the Fast-Ball 100, measured at the pump outlet on 10W oil.

Specifications

SPECIFICATION	VALUE
Fluid pressure ratio	1:1
Free flow at 100 psi air	44 L/min (12 gpm)
Annual usage	Up to 19,000 L (5,000 gal)
Line length	Up to 30 m (100 ft)
Dispense points	1 (no reels)
Air inlet	1/4 in NPT(F)
Fluid inlet	1-1/2 in NPT(F)
Fluid outlet	3/4 in NPT(F) universal, 1 in on drum pump
Air operating range	2.7 to 12.5 bar (40 to 150 psi)
Maximum cycle rate	170 cycles per minute
Typical applications	Workshops, fleet service, lube trucks, mining
Instruction manual	3A9292

- **NOT FOR HIGH PRESSURE LINES**

At 1:1 the fluid pressure equals the air pressure. For reels, long lines or several dispense points choose an LD or Fire-Ball pump with a higher ratio.





PART NUMBERS

Ordering information

Quote the part number when ordering. Prices, stock and delivery times from GO Industrial on 07 3204 2240 or sales@goind.com.au.

Models and parts

PART NUMBER	DESCRIPTION
279035	Fast-Ball 100 1:1 pump, universal length
279037	Fast-Ball 100 1:1 pump, 205 L drum length, steel tube

- **LEAD TIMES**

Most models are held in Australia. Some ratios and drum sizes are made to order and arrive by air or sea freight. Call for a delivery date before ordering.

