# Aussie Pumps

4,200 PSI AUSSIE PYTHON Deluxe

COMPACT | POWERFUL | 31 LPM FLOW

**SUITS DRAIN CLEANING SPECIALISTS** 

**NEW Industrial Honda iGX800** petrol engine with electronic fuel injection, smooth, high output performance, quiet operation and proven reliability ... 3 year warranty

Heavy duty 'Big Berty' industrial RAS series triplex pump ... 4 year warranty

NEW 32mm stainless steel roll frame with anti-vibration mounts and ute/trailer mounting kit ... small footprint

Stainless steel break tank with cut off float & low water cut out pump protection

FREE ASP (Aussie Safety Protection) kit

NEW Stainless Steel Hose reel (120m of 1/4" hose capacity

60 m 3/8" R8 high quality sewer hose for large pipe cleaning

**FREE** Aussie Jetters Nozzle box featuring an Aussie Turbo Root Mulcher, Predator, Negotiator & Compressor jetting nozzles and tip cleaner.

TWO FREE large flow jetting nozzles ... Bandit & Screwdriver

FREE Class B safety pack ... E-stop, hose restraint, safety glasses & safety plate

Model	Python Vanguard Deluxe
Safety classification	Class B
S/code	ABSSPYTHON-IGX
Pump pressure	4,200 psi (290 BAR)
EWP with turbo	6,700 psi
Flow	31 lpm
Engine	Honda iGX800
Pump speed	1750 rpm
Pump type	Bertolini RAS4482
Accessories - Hose	60M R8 3/8"
Gun	5,000 psi pro gun
Lance	900mm single lance (070 nozzle)
	Aussie Jetter Nozzle Box
Jetting Nozzles	Bandit 3/8" nozzle
	Screwdriver 3/8" nozzle
Weight	150 kg
Unit dimensions	1020(L) x 600 (w) x 1330 mm (h)

### Optional accessories that make jetting even easier



#### Aussie Super Worm Hose (15 m)

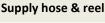
AS/NZS4233.1 **CLASS B** Refer standard

1/2", 5,000 psi rated, super flexible sewer hose, ideal for small drains and tight

Complete with compressor nozzle & quick fit tail. (1/8 BSP M ends)

AHOSER8 1/8 15M





Screwdriver 3/8

Steel hose reel with 30 metres of 3/4" supply hose

4 year warranty

A4418-LP ASSY



Bandit 3/8' Nozzle







## **NEW INDUSTRIAL HONDA iGX800**

- Electronic Fuel Injection ... HIGH PERFORMANCE
   Detects the state of the engine using sensors & supplies the optimum amount of fuel according to working conditions. This improves fuel economy, reduces exhaust gas, and achieves excellent usability and easy maintenance.
- Electric STR governor ... SMOOTH PERFORMANCE
   Minimizes engine droop seen with traditional mechanical
   governor systems by electronically regulating the throttle
   opening to maintain constant, stable engine speed even
   under changing load conditions, resulting in exceptional
   performance and enhanced user satisfaction.
- Drive by wire control
   Throttle is controlled by a ECU (Electronic Control Unit) rather than a user operated throttle cable.
- Integrated Cylinder head
   Integrating the cylinder and head into one, this eliminates the head gasket, head bolts and allows for more airflow and better cooling. This leads to reduced emissions and greater durability
- High capacity oil pump
   Twice the oil capacity and full pressure lubrication to flywheel, PTO and connection rod bearings. This leads to reduced friction, less noise & extended engine life
- Oil Alert
   Protects engine from seizure due to low oil
- Automatic mechanical decompression system, for quicker, easier starts.

## **BERTOLINI RAS SERIES PUMP**

- O-ring groove in cover crankcase. Increases sealing and strength of rear cover.
- Double cylindrical roller bearing. Increases life of pump.
- Tenifer® treated stainless steel plunger rod ... stronger, harder, smoother for longer seal life.
- Valve cap design prevents loosening. Deeper o-ring prevents o-ring extrusion to increase endurance and prevent water leaks.
- **Solid ceramic pistons** ... 99.5% alumina ceramic, for years of uninterrupted high-pressure performance.
- Innovative suction manifold design for better cooling.
   Increases the volume of re-cycling, lubricating the backflow pressure seals ensuring longer life and a quieter operation.
- Sealed chamber between crankcase/head (patented).
   Guarantees perfect suction feed of high/low pressure seals in constant wet conditions.
- Efficient volumetric 316 stainless steel check valves.
- Bronze connecting rods, "two piece" matched pairs, designed to absorb and distribute heavier loads with minimum fatigue and wear.
- Superior double "U" packing self-lubricating sealing system, with re-cycling area (exclusive Bertolini technology) to ensure continuous lubrication in any condition. Handles water temperatures to 74°C.