

powerpack-PP1



POWERPACK IN THE FIELD

# PowerPack-PP1

## power & portability

The **Waterra PowerPack-PP1** provides the mechanical actuation for pumping with inertial pumps to depths of over 200 feet, in a fully portable, single operator power unit. At 28.6 lbs (13 kg), the PowerPack-PP1 provides outstanding pumping performance.

The PowerPack-PP1 is powerful enough to lift water from over 200' depth using the Standard Flow System, and is so compact that it fits onto a backpack frame. The PowerPack-PP1 incorporates clamps for Waterra High Flow and Standard Flow tubing sizes (adaptors are available for smaller tubes).

A Honda GX-25 series, 0.25 horsepower, 4 stroke, gasoline motor powers this device, which can run for approximately 1 hour without refuelling.

### features:

- FULLY ADJUSTABLE
- POWERED BY HONDA GX25 25CC MINI 4-STROKE OHC GASOLINE ENGINE
- INCLUDES BACKPACK FRAME FOR COMPLETE PORTABILITY
- SUITABLE FOR USE WITH STANDARD FLOW, HIGH FLOW & LOW FLOW INERTIAL PUMPS
- ADAPTS TO ALMOST ANY SIZE CASING OR PROTECTIVE WELL CASING
- ANCHORED DISCHARGE END OF TUBING FACILITATES SAMPLE COLLECTION
- REDUCES FATIGUE WHEN PURGING LARGE VOLUMES FROM WELLS



### POWERPACK-PP1 SPECIFICATIONS

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<b>DIMENSIONS</b>	15.5" L x 22.5" H x 14.5" W (39cm L x 57cm H x 37cm W)
<b>WEIGHT</b>	28.6 lbs (13kg)
<b>POWERED BY</b>	Honda GX25 (25cc Mini 4-Stroke OHC gasoline engine)
<b>PERFORMANCE CHARACTERISTICS</b>	Generates a 4" stroke, adjustable 0 – 140 cycles/min
<b>ADDITIONAL REQUIREMENTS</b>	Regular gasoline, SAE 10W-30 motor oil
<b>FOR USE WITH INERTIAL PUMPING SYSTEMS</b>	Standard Flow, High Flow, Low Flow