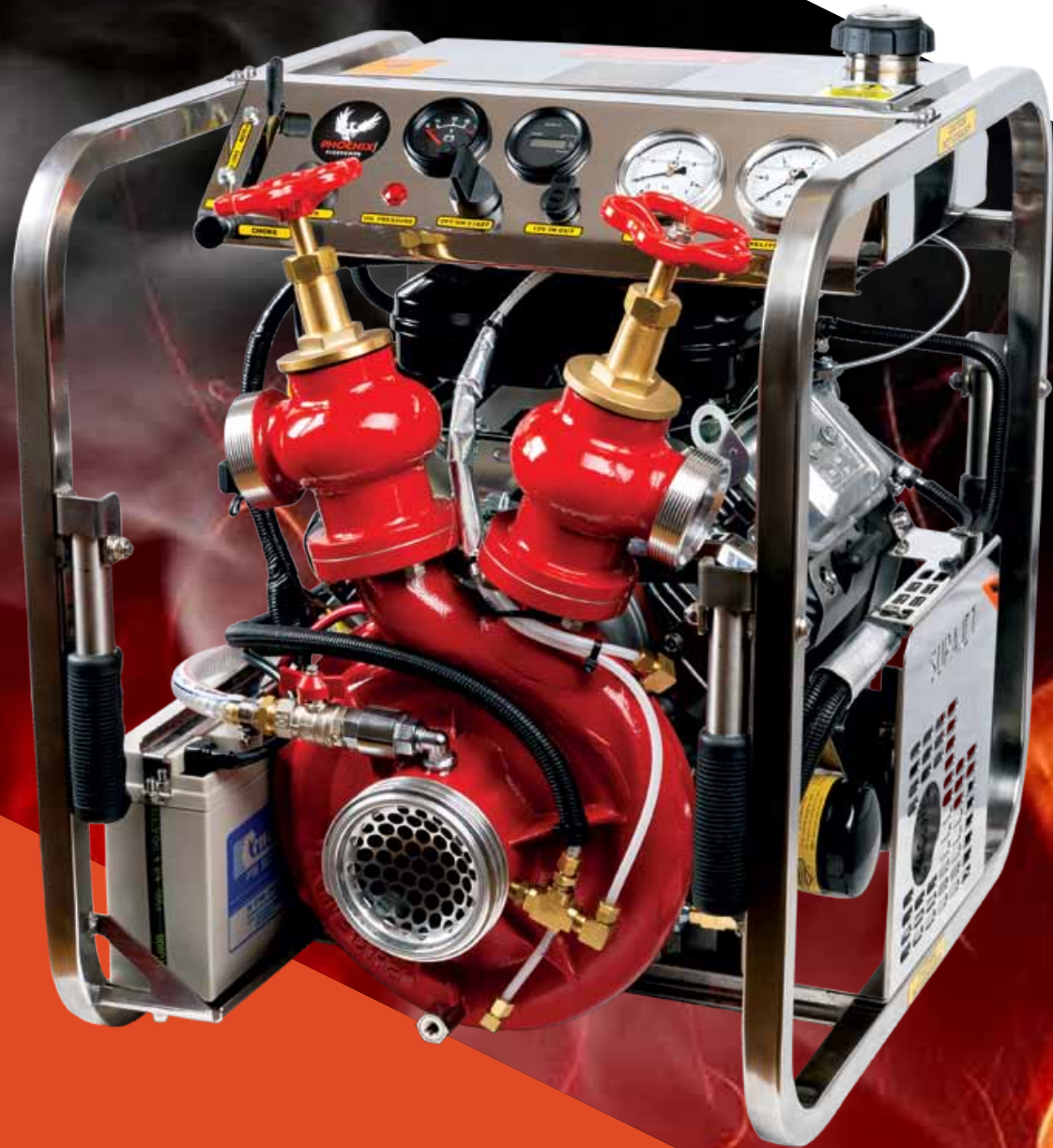




PHOENIX

FIREPUMPS



SUPAJET 23 ARV SS

www.firepumps.co.nz

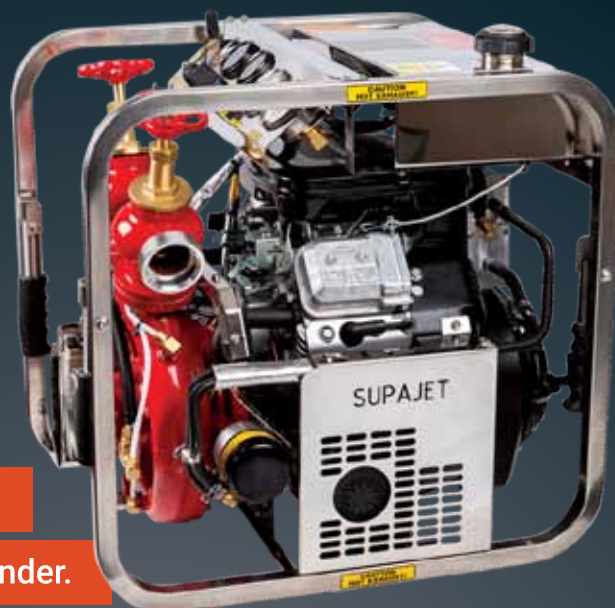
FOR PERFORMANCE, **REDEFINED**



SUPAJET 23 ARV SS

A true workhorse packed with features
only found on bigger more expensive pumps.

The SupaJet 23 ARV SS is the ultimate all rounder.



- ✔ 375 L/min nozzle + 375 L/m nozzle
= 750 litres/min @ 7 bar pressure
- ✔ fills a 5000 litre portable dam in 3.5 mins
- ✔ fills a 10,000 litre tanker in 7 mins

SPECIFICATIONS

Engine

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Engine Series:
Briggs & Stratton Model 386447

Description:
Vanguard V-Twin air-cooled
4 Cycle Overhead valve

Displacement:
627cc

Type:
4 cycle

Lubrication:
Full Pressure Lubrication

Starting:
12 volt electric starter
with Manual Recoil

Fuel Tank:
Stainless Steel Integral 8.75 Litre -
1 hours run time

Battery:
12 volt VRLA

Maximum Power:
23HP @ 3600 RPM

Pump

SPECIFICATIONS

Type of Pump Transfer:
Combination: Pressure/Volume

Intake:
4" (100mm) BSRT or 3-1/2"
(75mm) FMBSP

Discharge:
Twin 2-1/2" (64mm) MBSP Globe
Valves

Volute Body:
CC601 Marine Grade Aluminium
Heat Treated to T6 condition

Impeller:
CC601 Marine Grade Aluminium
Optional LG2 Bronze available

Wear Rings:
Long Wearing Acetyl,
economical to replace

Shaft Seal:
Spring Loaded Carbon Ceramic

Priming:
Dry Rotary Vane, will prime 3m in
10 seconds & 7m in 30 seconds

Frame Type:
Full Wrap Around Stainless Steel

Operating Controls

All the Operating Controls and
Instrumentation are located in one area
making it easy to read and operate:

FEATURES

Engine ON/OFF/START switch
12volt Inlet/Outlet Socket
Engine Hours Run Meter
Voltage Meter
Oil Pressure Indication
Throttle Control
Choke Control
Push Button Primer
Pump Pressure Gauge
Pump Compound Gauge
Flexible Panel Lighting

DIMENSIONS


Length
623mm


Width
500mm


Height
635mm


Dry Weight
89kg (incl battery)

At Phoenix, we understand that pump output and performance are critical for our customers, so we make that our priority.



✓ WATER-COOLED OIL COOLER

Our technologically advanced water-cooled oil cooler lowers internal engine temperatures when the pump is working hard or in very hot climates, ensuring prolonged engine life and service requirements.



✓ DRY-RUNNING ROTARY VANE PRIMER

No oily discharge when priming. This fast and efficient RVP will prime 3 metres within 10 seconds and 7metres in less than 30 seconds. Simple push button priming makes the priming cycle effortless.



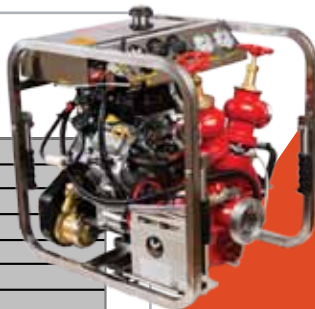
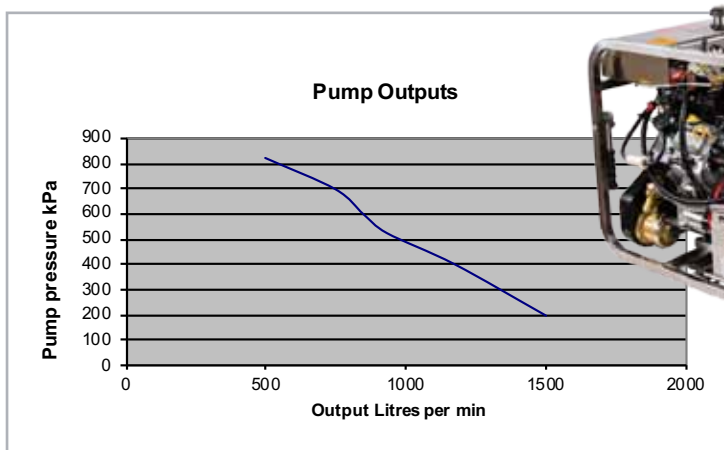
✓ CONVENIENT FUEL GAUGE

The ultimate in convenience - no need to remove the fuel cap to check the fuel level as it's conveniently built into the fuel cap itself.



✓ CONTROL PANEL

Beautifully functional the SupaJet 23 ARV SS Control Panel is easy to use with pump and engine information understood with just a glance. Inspired by the demands and performance of today's fire fighters and the territory they tackle, our Gasoline Pumps are engineered for the way you work.



Focus on the job,
not on your equipment.
Phoenix Firepump is
technology you simply won't
need to worry about.
**THIS IS THE WAY
TECHNOLOGY SHOULD BE.**

FOR PERFORMANCE, REDEFINED

”

There are no rules.
Never second guess your
first instinct.



PHOENIX FIREPUMPS

31 Murchison St, Tikokino 4273, New Zealand

T : +64 21 435 811

F : +64 6 856 5554

E : mike@firepumps.co.nz

S : mike.harrison1

www.firepumps.co.nz



ISO 9001 CERTIFIED

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