

CADET™ G2 200-21



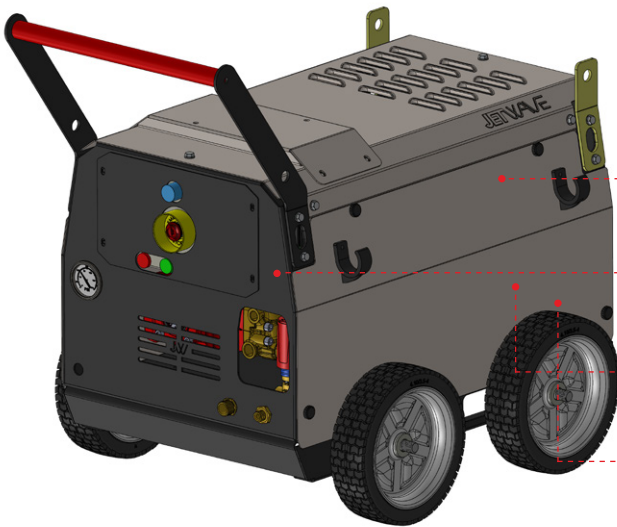
3000
PSI

21
L/PM

ELECTRIC MOTOR
7.5KW 3 PHASE
ENGINE TYPE

DIRECT SOFT
COUPLING
1450RPM
DRIVE

COLD
WATER
OUTPUT



HERO INNOVATIONS



PEXO™
Stainless Steel Exoskeleton



JWPP™
Jetwave Italian Premium Pump



DTS™
Delayed Timer Stop



BCT™
Bypass Cooling/Water Buffer Tank



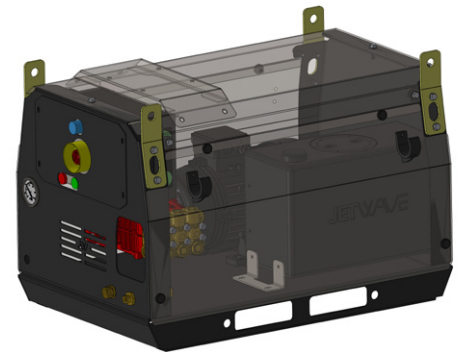
APPLICATIONS

Agriculturist

Food & Beverage Cleaning

Transportation & Logistics

Factory Cleaning



STANDOUT FEATURES



JW® Enhanced Italian triplex plunger pump running at 1450RPM delivers more performance and longer life.



Maintenance free low speed, electric motor, air cooled and protected with thermal cut-out.



Jetwave Safety System™ (JSS) safety valve to prevent over pressurisation.



Seamless & sealed 12L on-board bypass water cooling tank for added pump protection.



Quality assured low 24v electrical control box & emergency stop or increased safety.



DTS™ Delayed Timer Stop electronic control for overall unit protection.

STANDARD EQUIPMENT



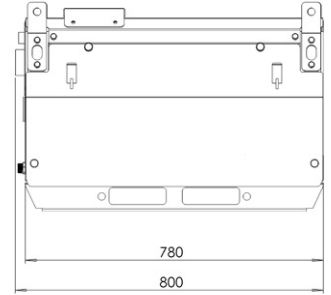
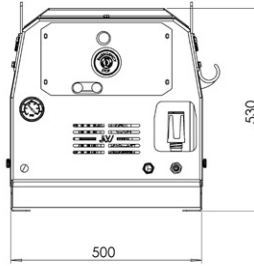
Gun: J5500k low trigger force gun w/swivel & lance coupling system.

Lance: JW Straight stainless steel lance w/ snap coupling + nozzle w/protector & tail



Hose: 10m non marking double wire braid hose w/M22 couplings

DIMENSIONS



TECHNICAL DATA 0:00

CADET™ G2₂₀₀₋₂₁

Product Code	CW3000-21ELG2
Pressure / Flow Rate	3000 PSI (200 BAR) / 21 L/PM (1260 L/PH) / 5.5 GPM
Max Water Inlet Temp	50°C / 122°F
Class (ASNZS: 4223)	Class A (4,200 Bar/Litres)
Usage Frequency	Industrial: Continuous
Nozzle Size	065
Frame Structure	CNC Modular galvanised steel chassis plus satin powder coat finish and stainless steel cover

MOTOR FEATURES

Motor / Power	Induction / 7.5kW / 3 Phase / 415v / 50Hz / 32A
Cable Length / Control	8M / Delayed Timer Stop DTS™



HYDRAULIC FEATURES

Pump / Head / Pistons	JW® Italian Triplex Plunger / Brass / Ceramic
Motor Pump Coupling / Pump RPM	Soft Coupling Drive / 1450RPM
Unloader Valve	Independent - Adjustable
Safety Valve	Yes

DIMENSIONS & WEIGHT

Machine Dimensions / Weight	770mm(L) x 665mm(W) x 880mm(H) / 140KG (approx.)
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WARRANTY(S)

Unit / Pump Warranty*	 2 Years
Motor Warranty*	 2 Years

OPTIONAL ACCESSORIES

30m Hose Reel w/30m hose	1060CMPL-HYG2
JW Pro Turbo Head	JWA303.065
JW Bypass Pro Foam	PROFOAM