



#### DESIGNED FOR POWER BLAST UP TO 250 PSI

#### MACHINE DIMENSIONS

Length x Width x Height: 39 in (99 cm) x 19 in (48 cm) x 45 in (114 cm) Weight: 233 lb (106 kg)

#### POWER REQUIREMENTS

Input Voltage: 110/230V AC (50/60 Hz) AMPS: 4.3

Compliant with the EU Machinery Directive (CE) and UL Design Standards

## **HOPPER CAPACITY** 60 lb (27 kg)

HMI DISPLAY 7" LCD Color Screen

FEED RATE Variable - up to 6 lb/min (2.7 kg/min)

DRY ICE PARTICLE SIZE Input: 3mm ; Output: 3mm **BLAST PRESSURE RANGE** 35 – 250 psi (2.4 – 17.2 bar)

**COMPRESSED AIR SUPPLY** 40 - 250 psi (2.8 - 17.2 bar)

### **NOZZLE AIR CONSUMPTION** 50 - 165 cfm (1.4 - 4.7 m<sup>3</sup>/min) at 80 psi (5.5 bar)

**BLAST FLOW PATH** 1" Straight Through Tubing

#### SUREFLOW

Thumper, Ramrods, Electric Vibrator "Always-On" Hopper Agitation Isolated Hopper



Learn more at coldjet.com





# DRY ICE BLASTING REINVENTED

## POWERFUL



Blast with up to 250 PSI (17.2 bar) of pressure Optimized for high performance nozzles

FASTER

Advanced Aerodynamic Low Load Airlock

Feeder leads to consistent and pulse-free

blast stream, enabling impactful cost savings



SMART

Cold Jet, CONNECT®

Remote monitoring and diagnostics

with industry-first Cold Jet CONNECT Proactive customer service keeps PLT 60 up and running at all times

ERGONOMIC

Optimized design and combination of

materials leads to weight and size reduction

Wheels and braking system are designed for

mobility and maneuverability

Redesigned blast hoses for

flexibility and durability

QUIET

Cleans effectively at lower air

supply and blast pressures

Proprietary enclosed thumper system

## EASY TO USE



7" LCD screen with digital controls

Intuitive HMI display - Easily view and control blasting parameters and machine settings

Programmable and password-protected application recipes (blast pressure and feed rate)

# INTEGRATION READY



Ready to connect to a robot or any other PLC-controlled automation system via optional accessory package

# EFFICIENT



Streamlined "straight-through" air system maximizes air supply yield

Patented High-Efficiency Flow Initiation Regulator

Patented Advanced Direct Drive Feeding System

# DURABLE



Coated tool grade aluminum alloy, stainless steel and polymer frame

Engineered to minimize part wear



Learn more at coldjet.com

# WHAT'S INCLUDED?

Free 2-year trial subscription of Cold Jet CONNECT + Performance Kit

## PERFORMANCE KIT

3/4" or 1" PERFORMANCE APPLICATOR CHOICE OF PERFORMANCE NOZZLE NOZZLE HANDLE 1" AIR SUPPLY HOSE 3/4" or 1" HYBRID-FLEX BLAST HOSE HOSE CARRIER HOSE WRAP

**PLT 60** SPEC SHEET