**ACCESSORY CATALOG** 





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#### Notes

- Aero<sub>2</sub> dry ice cleaning systems use High Density 3 mm dry ice pellets
- Air consumption depends on the blasting pressure
- Air consumption data listed for all parts are approximate and without guarantee
- Blasting pressure can differ from the operating pressure and can vary during use
- For technical questions, please consult Cold Jet application engineers

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# PCS<sup>®</sup>60



#### MACHINE DIMENSIONS

Length x Width x Height: 38.75 x 18.98 x 45.03 in (98.43 x 48.21 x 114.38 cm) Weight: 269 lb (122 kg)

#### POWER REQUIREMENTS

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 4 lb/min (1.8 kg/min)

**PARTICLE CONTROL SYSTEM** Variable Dry Ice Size: 3mm – 0.3mm Utilizes 28 distinct dry ice particle sizes

**BLAST PRESSURE RANGE** 20 - 145 psi (1.4 - 10 bar) **COMPRESSED AIR SUPPLY** 40 - 145 psi (2.8 - 10 bar)

**NOZZLE AIR CONSUMPTION** 12 - 100 cfm (1.4 - 2.8 m<sup>3</sup>/min) at 80 psi (5.5 bar)

**BLAST FLOW PATH** ¾" straight through tubing

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

# **PLT**<sup>®</sup>60



MACHINE DIMENSIONS

Length x Width x Height: 38.75 x 18.98 x 45.03 in (98.43 x 48.21 x 114.38 cm) Weight: 251 lb (113.85 kg)

**POWER REQUIREMENTS** 110/230V AC (50/60 Hz) AMPS 4.3

Compliant with the EU Machinery Directive (CE) and UL Design Standard HOPPER CAPACITY 60 lb (27 kg)

HMI DISPLAY 7" LCD Color Screen

**VARIABLE FEED RATE** 0-6 lb/min (0-2.7 kg/min)

**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 (0.3 - 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

## EXPERIENCE Performance Applicators

- · Two-step safety trigger
- Clearly identified blasting controls and visible LED's let your team know when the system is ready for use
- Sealed electrical switches, tough outer shell and designed water release channels
  protect against moisture, grit and drop damage
- Two built-in, industrial grade lights illuminate your surface, allowing you to cover the most area
- Research-driven development of ergonomic handle and trigger design with proper weight distribution makes this a comfortable applicator

# EXPERIENCE Flexibility - 12FT and 20FT Blast Hoses

- Cold Jet's lightest and most flexible blast hoses, starting at less than 10 lbs or 4.5 kg
- Keep your hoses cleaner and lighter with an outer wrap that repels moisture and easily wipes down after use
- Hybrid hoses for durability and flexibility
- 12ft (3.6m) for PCS 60 only and 20ft (6.1m) for PCS 60 and PLT 60

# EXPERIENCE Precision Kits (PCS 60 only)

- You can now maximize the best ergonomic experience by adding the light-weight MicroClean Precision accessories to your pellet systems and blast in hard to reach areas traditional systems could not
- Two-step safety trigger
- Clearly identified blasting controls and a visible LED let your team know when the system is ready for use
- Sealed electrical switches
- Tough outer shell and designed water release channels protect against moisture, grit and drop damage
- · Two built-in industrial grade lights illuminate your surface
- Research-driven development of ergonomic handle and trigger design with proper weight distribution makes this a comfortable applicator

## EXPERIENCE SureFlow Quick Disconnect Fittings

- · Save time by quickly connecting your blast hoses with ultra light quick disconnect fittings
- Fittings are aerodynamically customized to ensure full particle flow through the fitting, maintaining particle integrity for maximum performance
- · Cold Jet SureFlow Quick Disconnect fittings are removable, so the end user can continue to use them on replacement hoses





#### Nozzles

Cold Jet's advanced and patented line of nozzles are designed to maximize performance whatever the application. Broad or precise cleaning, hard to reach areas or working in a confined space, our line of nozzles will exceed your expectations. Recommended operating parameters are shown in the tables for each nozzle. Recommended accessory handle is noted where applicable.

#### Low and Standard Flow Nozzles

These straight nozzles have standard air consumption rates of 100 cfm or less at 80 psi  $(2.8m^3/min @ 5.5 bar)$ .



Nozzle	Part #	Air Consumption	Blast Swath	Feed rate	Length	Material	Handle	PCS 60	PLT 60
106S.6	5E0421	50cfm @ 80psi (1.4m³/min @ 5.5 bar)	0.6 in (1.5 cm)	1-3 lbs/min (0.5-1.4 kg/min)	6 in (15.2 cm)	Anodized Aluminum	n/a	*	•
110S.6	5E0180	50cfm @ 80psi (1.4m³/min @ 5.5 bar)	0.6 in (1.5 cm)	1-3 lbs/min (0.5-1.4 kg/min)	10 in (25.4 cm)	Anodized Aluminum	2E0209	•	•
123S.7	5E0179	50cfm @ 80psi (1.4m³/min @ 5.5 bar)	0.7 in (1.8 cm)	1-3 lbs/min (0.5-1.4 kg/min)	23 in (58.4 cm)	Anodized Aluminum	2E0209	•	•
310S.5	5E0233	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	0.45 in (1.1 cm)	2-4 lbs/min (0.9-1.8 kg/min)	10 in (25.4 cm)	Aluminum	2E0275	•	•
312S1	5E0156	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	2-4 lbs/min (0.9-1.8 kg/min)	12 in (30.5 cm)	Aluminum	2E0289	•	•
32351	5E0175	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	2-4 lbs/min (0.9-1.8 kg/min)	23 in (58.4 cm)	Aluminum	2E0209	•	•
31252	5E0159	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1.8 in (4.6 cm)	2-4 lbs/min (0.9-1.8 kg/min)	12 in (30.5 cm)	Aluminum	2E0289	•	•

## Precision Applicator Nozzles

These precision nozzles have standard air consumption rates of 50 cfm or less at 80 psi  $(1.4m^3/min @ 5.5 bar)$ .

MC13	MC19	MC31 MC47 MC28 MC35			-			
		MC47		MC88F MC8	8 MC25A4	5 MC25A90	MC26N	мс29МН
Nozzle	Part #	Air Consumption	Blast Swath	Dry Ice Feed Rate	Length	Material	PCS 60	PLT 60
(MC13) Yellow	13865-126	12cfm <b>@80 psi</b> (0.3 m³/min 5.5 bar)	0.13 in (.3 cm)	0.1-0.4 lbs/min .05-0.2 kg/min	6 in (15.2 cm)	Plastic	•	
(MC19) White	5E0478	30cfm @80 psi (0.8 m³/min 5.5 bar)	0.19 in (.5 cm)	0.2-1.0 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Plastic	•	
(MC31) Blue	13865-506	50cfm @80 psi (1.5 m³/min 5.5 bar)	0.31 in (.8 cm)	0.5-1.2 lbs/min 0.2-0.6 kg/min	6 in (15.2 cm)	Plastic	•	
			Fan Noz	zles	. <u> </u>			
(MC47)	5E0220	25cfm @80 psi (0.7 m³/min 5.5 bar) Fan	0.47 in (1.2 cm)	0.2-1 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Plastic & Aluminum	•	
(MC28)	5E0218	25cfm @80 psi (0.7 m³/min 5.5 bar) Fan	.28 in (.7 cm)	.2-1 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Plastic & Aluminum	•	
(MC35)	5E0219	25cfm @80 psi (0.7 m³/min 5.5 bar) Fan	0.35 in (.9 cm)	0.2-1 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Plastic & Aluminum	•	
(MC88F)	5E0254	25cfm @80 psi (0.7 m³/min 5.5 bar) Fragmenting Fan	0.88 in (2.2) cm	0.2-1 lbs/min 0.1-0.5 kg/min	5 in (12.7 cm)	Plastic & Aluminum	•	
(MC88)	5E0532	30cfm @80 psi (0.9 m³/min 5.5 bar) Fan	0.88 in (2.2 cm)	0.5-1.2 lbs/min 0.2-0.6 kg/min	5 in (12.7 cm)	Plastic & Aluminum	•	
			Angled No	ozzles				
(MC25A45)	5E0223	25cfm 0.7 m³/min	0.25 in (.6 cm)	0.2-1 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Aluminum	•	
(MC25A90)	5E0227	25cfm 0.7 m³/min	0.25 in (.6 cm)	0.2-1 lbs/min 0.1-0.5 kg/min	6 in (15.2 cm)	Aluminum	•	
			Advanced N	lozzles	· · · · · ·			
(MC26M)	5E0284	35cfm 1.0 m³/min	0.26 in (.7 cm)	0.2-1.2 lbs/min 0.1-0.6 kg/min	5 in (12.7 cm)	Plastic & Aluminim	•	
(MC29MH)	5E0248	50cfm 1.5 m³/min	0.29 in (.7 cm)	0.5-1.2 lbs/min 0.2-0.6 kg/min	6 in (15.2 cm)	Plastic & Aluminim	•	

## Specialty Nozzles

These nozzles have various configurations for special applications and operate with the air consumption rates as noted.

		$\mathbf{\hat{n}}$	ſ	ſ	$\sum_{i=1}^{n}$	ſ		ſ		
112HK		307A135V.8	207445114	307A90H.8	2074.001/1	308A45H.8	2008 4 51/10	309A45H.8	217400111	509C
	114P.5		307A45H1		307A90V1		308A45V.8		317A90H1	

Nozzle & Angle	Part #	Air Consumption	Blast Swath	Swath Orientation	Feed rate	Length	Material	PCS 60	PLT 60
112НК 160 <sup>°</sup>	2E0361	70cfm @ 80psi (2.0m³/min @ 5.5 bar)	0.25 in (0.6 cm)	n/a	1-3 lbs/min (0.5-1.4 kg/min)	12 x 2 in (30.5 x 5.1 cm)	Polymer Coated SST	•	•
114P.5 straight	5E0183	70cfm @ 80psi (2.0m³/min @ 5.5 bar)	0.25 in (0.6 cm)	n/a	1-3 lbs/min (0.5-1.4 kg/min)	10.3 in (26.2 cm)	Polymer	•	•
307A135V.8 135 <sup>°</sup>	2E0328	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	0.75 in (1.9 cm)	Vertical	2-4 lbs/min (0.9-1.8 kg/min)	7.3 X 6.3 in (18.6 x 16 cm)			
307A45H1 45 <sup>°</sup>	2E0349	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	Horizontal	2-4 lbs/min (0.9-1.8 kg/min)	7.3 x 5 in (18.6 x 12.7 cm)			
307A90H.8 90°	2E0326	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	0.75 in (1.9 cm)	Horizontal	Polymer	•	•		
307A90V1 90 <sup>°</sup>	2E0329	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	Vertical	2-4 lbs/min (0.9-1.8 kg/min)	7.3 x 7 in (18.6 x 17.8 cm)	Coated SST	•	•
308A45H.8 45°	2E0324	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	0.75 in (1.9 cm)	Horizontal	2-4 lbs/min (0.9-1.8 kg/min)	7.7 x 3.5 in (19.6 x 8.9 cm)			
308A45V.8 45 <sup>°</sup>	2E0325	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	0.75 in (1.9 cm)	Vertical	2-4 lbs/min (0.9-1.8 kg/min)	7.8 x 3.5 in (19.8 x 8.9 cm)			
309A45H.8 45°	5E0094	120cfm @ 80psi (3.4m³/min @ 5.5 bar)	0.75 in (1.9 cm)	Horizontal	3-5 lbs/min (1.4-2.3 kg/min)	8.9 x 4 in (22.6 x 10.2 cm)	Alumi- num	•	•
317A90H1 90 <sup>°</sup>	2E0327	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	Horizontal	2-4 lbs/min (0.9-1.8 kg/min)	16.6 x 3.4 in (42.2 x 8.6 cm)	Polymer Coated SST	•	•
509C 22 <sup>°</sup> cone	2E0411	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	n/a	n/a	3-5 lbs/min (1.4-2.3 kg/min)	9 in (22.9 cm)	Multi		•

#### **High Flow Nozzles**

These straight nozzles have air consumption rate of more than 100 cfm at 80 psi (2.8m<sup>3</sup>/min @ 5.5 bar).



Nozzle	Part #	Air Consumption	Blast Swath	Feed rate	Length	Material	PCS 60	PLT 60	Handle
507S2	5E0141	165cfm @ 80psi (4.7m³/min @ 5.5 bar)	2 in (5.1 cm)	3-5 lbs/min (1.4-2.3 kg/min)	7 in (17.8 cm)	Aluminum		*	n/a
510S.6	5E0232	140cfm @ 80psi (3.9m³/min @ 5.5 bar)	0.6 in (1.5 cm)	2-4 lbs/min (0.9-1.8 kg/min)	10 in (25.4 cm)	Aluminum		*	2E0209A
503M.8 (MERN Technology)	5E0533	150cfm @ 80psi (4.2m³/min @ 5.5 bar)	0.6 in (1.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	3 in (7.6 cm)	Aluminum		*	n/a
505M.8 (MERN Technology)	5E0534	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	0.6 in (1.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	5 in (12.7 cm)	Aluminum		*	2E0209
508M.8 (MERN Technology)	5E0535	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	0.6 in (1.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	8 in (20.3 cm)	Aluminum		*	2E0209
523M1 (MERN Technology)	5E0138	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	1 in (2.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	23 in (58.4 cm)	Aluminum		*	2E0209
523P1	5E0167	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	1 in (2.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	23 in (58.4 cm)	Polymer		*	2E0289
523S3	5E0190	165cfm @ 80psi (4.7m³/min @ 5.5 bar)	3 in (7.6 cm)	4-6 lbs/min (1.8-2.7 kg/min)	23 in (58.4 cm)	Aluminum		•	2E0287
533S1 *	5E0161	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	1 in (2.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	33 in (83.8 cm)	Aluminum		•	2E0209
533S2 *	5E0164	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	2 in (5.1 cm)	4-6 lbs/min (1.8-2.7 kg/min)	33 in (83.8 cm)	Aluminum		•	2E0289

\* Nozzles noted with (\*) are recommended for use where blasting pressure is >140 psi (9.7 bar).

### Variable Fragmenting MERN Nozzles

With patented MERN technology and variable fragmenting technology, you have the power to control aggression downstream of the nozzle throat for a full range of performance with maximum effectiveness - the most ever from a single nozzle.



Nozzle	Part #	Air Consumption	Blast Swath	Feed rate	Length	Material	PCS 60	PLT 60	Handle
110V.6	5E0386	50cfm @ 80psi (1.4m³/min @ 5.5 bar)	0.6 in (1.5 cm)	1-3 lbs/min (0.5-1.4 kg/min)	10 in (25.4 cm)	Aluminum	•	*	2E0289
123V.7	5E0387	50cfm @ 80psi (1.4m³/min @ 5.5 bar)	0.7 in (1.8 cm)	1-3 lbs/min (0.5-1.4 kg/min)	23 in (58.4 cm)	Aluminum	•	*	2E0209
312V1	5E0446	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	2-4 lbs/min (0.9-1.8 kg/min)	12 in (30.5 cm)	Aluminum	•	*	2E0289
312V2	5E0274	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1.8 in (4.6 cm)	2-4 lbs/min (0.9-1.8 kg/min)	12 in (30.5 cm)	Aluminum	•	*	2E0289
323V1	5E0464	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	1 in (2.5 cm)	2-4 lbs/min (0.9-1.8 kg/min)	23 in (58.4 cm)	Aluminum	*	*	2E0209
323V2	5E0252	100cfm @ 80psi (2.8m³/min @ 5.5 bar)	2 in (5.1 cm)	2-4 lbs/min (0.9-1.8 kg/min)	23 in (58.4 cm)	Aluminum	•	*	2E0289
508V.8	5E0272	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	0.6 in (1.5 cm)	3-5 lbs/min (1.4-2.3 kg/min)	8 in (20.3 cm)	Aluminum		*	2E0289
523V2	5E0238	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	2 in (5.1 cm)	3-5 lbs/min (1.4-2.3 kg/min)	23 in (58.4 cm)	Aluminum		*	2E0289
523V3	5E0381	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	3 in (7.6 cm)	3-5 lbs/min (1.4-2.3 kg/min)	23 in (58.4 cm)	Aluminum		*	2E0287
523V4	5E0257	150cfm @ 80psi (4.3m³/min @ 5.5 bar)	4 in (10.2 cm)	3-5 lbs/min (1.4-2.3 kg/min)	23 in (58.4 cm)	Aluminum		*	2E0287

## Nozzle Extension Tubes

Extension tubes are used to extend nozzles when additional reach is needed with minimal pressure loss. They connect to nozzle and applicator with proper fittings (not included).

	Product	PCS 60	PLT 60
	Nozzle Extension Tube (for low and medium flow i	lozz	les)
a	<ul> <li>3/4" (1.9 cm) OD</li> <li>Internal threaded end fittings</li> <li>Available in 10" (25.4 cm), 20" (50.8 cm), and 30" (76.2 cm)</li> <li>Recommended for use with nozzles that have a flow rating ≤100 cfm @ 80 psi (2.8 m<sup>3</sup>/min @</li> <li>Stainless Steel</li> </ul>	) 5.5 ba	r)
	Part #: 3E0715 - Length	•	•
	Nozzle Extension Tube (for medium and high flow zles)	noz	-
	<ul> <li>1" (2.5 cm) OD</li> <li>Internal threaded end fittings</li> <li>Available in 10" (25.4 cm), 20" (50.8 cm), and 30" (76.2 cm)</li> <li>Recommended for use with nozzles that have a flow rating &gt;100 cfm @ 80 psi (2.8 m3/min ( Aluminum</li> </ul>	n) 5.5 ba	r)
	Part #: 3E0633 - Length		•

### Nozzle Accessories

	Product	PCS 60	PLT 60
	Nozzle Adapter		
	<ul> <li>3/4" (1.9 cm) JICM or 1" (2.5 cm) JICM available</li> <li>Used with 3/4" (1.9 cm) JICF nozzles and extension tubes when used with applicator or QCM</li> <li>Aluminum</li> </ul>		
	Part #: 3E0729 3/4" (1.9 cm) JICM	٠	•
	Part #: 3E0976 1" (2.5 cm) JICM	•	•
	Nozzle Base		
(a)	<ul> <li>3/4" (1.9 cm) JICM or 1" (2.5 cm) JICM available</li> <li>Allows the 3/4" (1.9 cm) OD nozzle extension tube to be used with nozzle</li> <li>Aluminum</li> </ul>		
100	Part #: 2E0477 3/4" (1.9 cm) JICM	•	•
	Part #: 2E0420 1" (2.5 cm) JICM	٠	٠
0	Nozzle Handles		
4 Y	Attaches to nozzles in order to increase nozzle control when blasting		
	Part #: 2E0275 - 3/4" (1.9 cm) OD	•	•
	Part #: 2E0209 -1" (2.5 cm) OD	•	•
	Part #: 2E0289 - 1 3/16" (3 cm) OD	•	•

	Product	PCS 60	PLT 60
1	Nozzle Handles • Attaches to nozzles in order to increase nozzle control when blasting • Clamp Style (used with 523S3 and 523V4)		
	Part #: 2E0287		•

## **Applicators**

	Product	PCS 60	PLT 60
	Aero <sub>2</sub> Performance Applicators		
	<ul> <li>Dual triggers for drop-protection, clearly shows blasting controls and a visible LED let your tear the system is ready to use</li> <li>Sealed electrical switches, tough outer shell and designed water release channels protect again and drop damage</li> <li>Two built-in, industrial grade lights offer three dimming options to illuminate surfaces</li> <li>Research driven development of ergonomic handle and trigger design with proper weight distribution this a comfortable applicator</li> <li>Three dimming light levels</li> </ul>	inst moist	ure, gri
	Part #: 2E1118 1" Performance	•	•
	Part #. 2E1120 3/4" Performance	•	•
<b>1</b>	Lightweight and compact design allows for easy use in tight-access applications	41 m m 1 1 - 1	
	<ul> <li>Lightweight and compact design allows for easy use in tight-access applications</li> <li>Ergonomically designed applicator allows for greater ease of use and increased control of blas reduce arm fatigue</li> <li>Membrane switches that are smaller, more responsive and more reliable</li> <li>Hopper level indicator that alerts the user when the dry ice supply is getting low</li> <li>Two built-in, industrial grade lights offer three dimming options to illuminate surfaces</li> <li>Designed for both right and left handed users</li> </ul>	ting helpi	ng to
	<ul> <li>Ergonomically designed applicator allows for greater ease of use and increased control of blas reduce arm fatigue</li> <li>Membrane switches that are smaller, more responsive and more reliable</li> <li>Hopper level indicator that alerts the user when the dry ice supply is getting low</li> <li>Two built-in, industrial grade lights offer three dimming options to illuminate surfaces</li> <li>Designed for both right and left handed users</li> </ul>	ting helpi	ng to
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# Applicator Accessories

	Product	PCS 60	PLT 60
-0	Control Cable Used to connect an Aero2 machine, applicator or to an applicable accessory		
	Part #: 4G2477 14-Pin Control Cable; (12' - 3.7 m)	•	•
	Part #: 4G2478 14-Pin Control Cable; (21' - 6.1 m)	•	•

## Blast Hoses

	Product	PCS 60	PLT 60
	<ul> <li>Blast Hoses</li> <li>Designed to eliminate constrictions and freezing up during blasting. Rated to 300 psi (20.7 b)</li> </ul>	ar)	
	Part #: 2N0565 1/2" X 12' (1.2 cm X 3.7 m) Hybrid Blast Hose w/Control Cable	•	
	Part #: 2N0546 1/2" X 12' (1.2 cm X 3.7 m) Rubber Blast Hose w/Control Cable	•	
	Part #: 2N0566 3/4" X 20' (1.9 cm X 6.1 m) Hybrid Blast Hose w/Control Cable (PCS 60 direct connection)	•	
	Part #: 2N0531 3/4" X 20' (1.9 cm X 6.1 m) Rubber Blast Hose w/Control Cable (extension hose)	•	•
	Part #: 2N0544 3/4" X 20' (1.9 cm X 6.1 m) Rubber Blast Hose w/Control Cable (PCS 60 direct connection)	•	
	Part #: 2N0567 1" X 20' (2.5 cm X 6.1 m) Hybrid Blast Hose w/Control Cable (PCS 60 direct connection)	•	
	Part #: 2N0532 1" X 20' (2.5 cm X 6.1 m) Rubber Blast Hose w/Control Cable (extension hose)	•	٠
	Part #: 2N0545 1" X 20' (2.5 cm X 6.1 m) Rubber Blast Hose w/Control Cable (PCS 60 direct connection)	•	
	Part #: 2N0541 1 1/4" X 20' (3.2 cm x 6.1 m) Rubber Blast Hose w/Control Cable (extension hose)		٠
	Part #: 2N0542 1 1/4" X 20' (3.2 cm x 6.1 m) Rubber Blast Hose w/Control Cable (w/1" reducer fitting)		٠
	Part #: 2N0555 1" X 20' (2.5 cm X 6.1 m) Rubber Blast Hose w/Control Cable (w/3/4" reducer fitting)	•	٠
	Part #: 2N0556 3/4" X 20' (1.9 cm X 6.1 m) Rubber Blast Hose w/Control Cable (PLT 60 direct connection)		٠
	Part #: 2N0557 1" X 20' (2.5 cm X 6.1 m) Rubber Blast Hose w/Control Cable (PLT 60 direct connection)		٠
	Part #: 2N0571 3/4" X 20' (1.9 cm X 6.1 m) Hybrid Blast Hose w/Control Cable (PLT 60 direct connection		٠
	Part #: 2N0569 1" X 20' (2.5 cm X 6.1 m) Hybrid Blast Hose w/Control Cable (PLT 60 direct connection)		٠
	Part #: 2N0560 1" X 20' (2.5 cm X 6.1 m) Rubber Blast Hose w/Control Cable (PCS 60 direct connection w/3/4" reducer fitting)	•	

	Product	PCS 60	PLT 60
	Quick Disconnect Fitting (QDCF)		
	2E1017 Connects 3/4" blast hose to exit tube of PCS 60 or 3/4" in blast hoses together w/QD (male QDC) 2E1018 Connects blast hose to exit tube of PCS 60 or to 3/4" blast hose w/QDC fitting (male 2E1066 Connects 3/4" blast hose to 3/4" blast hose w/QDC fitting (female QDC)	U	
	Part #: 2E1017 3/4" QDCM X 3/4" JICM Fitting	•	•
	Part #: 2E1018 1/2" Male End 3/4" QDCM X 1/2" NPTF	•	
	Part #: 2E1066 3/4" QDCF X 3/4" JICM Fitting	•	•
	Quick Disconnect Adapter         2N0521 Connects 1" blast hose to another 1" blast hose w/QDC fitting (male QDC)         2N0522 Connects 1" blast hose directly to PCS 60 (male QDC)         2N0523 Connects 1" blast hose to another 1" blast hose w/QDC fitting (female QDC)         2N0535 Connects 3/4" blast hose to 1" blast hose w/QDC fitting (male QDC)         2N0536 Connects 1" blast hose to 1-1/4" Blast hose w/QDC fitting (male QDC)         2N0538 Connects 1-1/4" blast hose to another 1-1/4 blast hose w/QDC fitting (male QDC)         2N0539 Connects 1-1/4" blast hose directly to PLT 60 (male QDC)         2N0540 Connects 1-1/4" blast hose to another 1-1/4" blast hose w/QDC fitting (female QDC)		
1 1 1 1 m	Part #: 2N0521 1" JICM X 1" QDCM Fitting	•	•
	Part #: 2N0522 1" JICM X 3/4" Plug	•	
	Part #: 2N0523 1" JICM X 1" QDCF Fitting	•	•
	Part #: 2N0535 3/4" JICM X 1" QDCM Fitting	•	•
	Part #: 2N0536 1-1/4" QDCM X 1" JICM Fitting		•
	Part #: 2N0538 1-1/4" QDCM X 1-1/4" JICM Fitting		•
	Part #: 2N0539 1" QDCM X 1-1/4" JICM Fitting		•
	Part #: 2N0540 1-1/4" JICM X 1-1/4" QDCF Fitting		•

## Accessories

Product		PCS 60	PLT 60
	Aftercooler • Recommended when clean, dry air cannot be guaranteed for blasting		
v	Part #: 2M0038	•	•
- Internet	Lubricator Oil         • 1 qt (litre) of food grade (FMO-150-AW) oil		
leike	Part #: 4Z0617	•	•

	Product	PCS 60	PLT 60
	<ul> <li>Water Separator with Filter</li> <li>The water separator comes pre-configured and ready to install on the Aero<sub>2</sub> Series Blasters. Separator:</li> <li>Helps reduce excess water in high humidity environments</li> <li>Sight glass to monitor moisture levels</li> <li>Easy to install with minimal tools</li> </ul>	The Wat	er
	Part #: 2M0039	•	•
	Air Hose • Compressed Air Hose; 1" x 25′ Max pressure 300 psi (20.7 bar) *For each length of hose ordered, order one Whip Check	1	1
	Part #: 2N0199	•	•
	<ul> <li>Whip Check</li> <li>Protects operator should a hose disconnection occur</li> <li>Recommended to have one whip check for each hose connection</li> </ul>		
	Part #: 4Z0051	•	•
	Extension Cord & Reel     • 50' (15.2 m) of electrical power cord used when additional length of cord is necessary     * Contact Customer Service for other voltage options		
1.22.5	Part #: 2H0017-G1 (110 Volts)	•	•
	<ul> <li>Nozzle Bag</li> <li>Soft bag</li> <li>Designed for safe and convenient transport of 5 Aero<sub>2</sub> nozzles</li> </ul>		
	Part #: 70945-001	•	•
	<ul> <li>Nozzle/Accessory Case</li> <li>Hard case</li> <li>Designed for safe and convenient transport of 1 applicator, 3 Aero<sub>2</sub> nozzles, 3 extension tubes, and 7 fittings</li> </ul>	2 handle	es
	Part #: 2E0795	•	•
	Hose Wrap         • Velcro wrap used to assist in control and storage of your hoses	r	
	Part #: 4Z0597	•	•
R	<ul> <li>Hose Carrier</li> <li>Durable rubber handle with fabric straps to help hang and carry hoses when moving or stori</li> <li>Part #: 4Z0590</li> </ul>	ng	
		•	▼

	Product	PCS 60	PLT 60
( Coo	Screen Protector The anti-reflective screen protector can be installed over the 7" LCD color screen of Aero2 order to eliminate glare from the sun, lights and other reflective surfaces The protector also offers a level of protection against scratches The screen protector is easily removable and replaceable Part #: 3J3736	machines	in
		•	•
	<ul> <li>Fire Sleeve</li> <li>Recommended if blast hose might be exposed to temperatures above 180° F (82.26° C)</li> <li>Allow 4' (1.2 m) to 20' (6.1 m) coverage for area of blast hose subject to high heat</li> </ul>		
and the second second	Part #: 4N0094 - 3/4" (1.9 cm)	•	•
	Part #: 4N0152 - 1" (2.5 cm) Part #: 4N0153 - 1 1/4" (3.2 cm)	•	•
	Hose Cover Disposable polyethylene cover to protect your blast hose from dirt, grease, grime & moistu	I	
	Det # 20045-004		
	Part #: 80645-001	•	•
20	<ul> <li>Personal Protective Equipment (PPE) Kit The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k</li> <li>Fully lined synthetic leather gloves that are elasticated 360° for flexibility</li> <li>Clear anti-fog lens eyewear branded with the Cold Jet logo</li> </ul>	kit includes:	
	<ul> <li>The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k</li> <li>Fully lined synthetic leather gloves that are elasticated 360° for flexibility</li> </ul>	it includes:	•
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	The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k         • Fully lined synthetic leather gloves that are elasticated 360° for flexibility         • Clear anti-fog lens eyewear branded with the Cold Jet logo         • Howard Leight Thunder T3 earmuffs         • Plastic scoop for dry ice         Part #: 2Z0036         Power Cord         Custom durable power cord replacement         • America/Japan 120V         • European 230V         Part #: 2H0029 120V American/Japan         Part #: 2H0030 230V European	it includes:	* * *
	The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k         • Fully lined synthetic leather gloves that are elasticated 360° for flexibility         • Clear anti-fog lens eyewear branded with the Cold Jet logo         • Howard Leight Thunder T3 earmuffs         • Plastic scoop for dry ice         Part #: 2Z0036         POwer Cord         Custom durable power cord replacement         • America/Japan 120V         • European 230V         Part #: 2H0029 120V American/Japan         Part #: 2H0030 230V European         Part #: 2H0031 230V Malaysia	it includes:	* * *
	The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k         • Fully lined synthetic leather gloves that are elasticated 360° for flexibility         • Clear anti-fog lens eyewear branded with the Cold Jet logo         • Howard Leight Thunder T3 earmuffs         • Plastic scoop for dry ice         Part #: 2Z0036         Power Cord         Custom durable power cord replacement         • America/Japan 120V         • European 230V         Part #: 2H0029 120V American/Japan         Part #: 2H0030 230V European         Part #: 2H0031 230V Malaysia         Part #: 2H0032 230V China/Austrailia	it includes:	* * * *
	The PPE kit meets OSHA requirements for operator noise, eye and hand protection. The k         • Fully lined synthetic leather gloves that are elasticated 360° for flexibility         • Clear anti-fog lens eyewear branded with the Cold Jet logo         • Howard Leight Thunder T3 earmuffs         • Plastic scoop for dry ice         Part #: 2Z0036 <b>Power Cord</b> Custom durable power cord replacement         • America/Japan 120V         • European 230V         Part #: 2H0029 120V American/Japan         Part #: 2H0031 230V Malaysia         Part #: 2H0031 230V China/Austrailia         Part #: 2H0033 230V India	<ul> <li>*</li> </ul>	<ul> <li>*</li> </ul>
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	Product	PCS 60	PLT 60
	Extended Spare Parts Kit Extended Spare Parts Kit includes additional parts than the standard for more extensive repa	irs in the	; field
and a second	Part #: 81412-001	•	
1.000	Part #: 81419-001		•
	Performance Accessory Kit 3/4" Performance Accessory Kit includes Applicator, Hose, and choice of Nozzle and Handle		L
	Part #: 70962-001	•	
	Part #: 70973-001		•
	Performance Accessory Kit 1" Performance Accessory Kit includes Applicator, Hose, and choice of Nozzle and Handle		
	Part #: 70961-001	•	
	Part #: 70972-001		•
2	Precision Accessory Kit 1/2" Precision Accessory Kit includes Applicator, Hose, and choice of two (2) Nozzles		
	Part #: 70960-001	•	
	Foot Switch Eliminates the need for a hand-held control switch. Allows nozzle to be attached directly to the for better ergonomics "Deadman style" safety foot pedal	ie blast l	nose
-	Part #: 2G1552	•	•
2	Remote Switch Remote start/stop station for fixed applications Connects directly to blast control cable		
	Part #: 2G1556	•	•
~	Flow Divider Splits one blast flow into two for simultaneous blasting while maintaining pellet integrity		
•	Part #: 2E1134	•	
	Flow Divider Splits one blast flow into two for simultaneous blasting while maintaining pellet integrity	<del>.</del>	
	Part #: 2E1167		•

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