



Power Dart Blower



FISHING & RODDING



Power Dart® Blower

The Power Dart® Blower is a pneumatic rodding system especially suited for long duct runs. A three-motor system allows you to choose the right speed for your needs. With all three motors engaged, the Power Dart Blower will deliver up to 300 cfm (8.5 m³/min) of air at 3 psi (.2 bar) max. pressure, easily blowing 1/2" (13 mm) poly line or measuring tape over 2,000 feet (610 m) in conduit up to 6 inches (152 mm) in diameter. Weighs only 31 pounds (14 kg) and operates at 110 or 220 Volts. 110 Volt model includes a 30 amp twist plug. The 220 Volt model is supplied without a plug. **Requires a 3,000 Watt generator.**



Build your own Power Dart Blower Kit

Use a **Base Part Number** shown below and also indicate accessory options by name when placing your order.

Base Part No.	Description
08030003	110V Power Dart Blower (Includes: 110V Power Dart Blower Unit, Hose, Body Seal-Off & Seal-Offs for 1/2" - 6" (13 mm-152 mm) Conduit

Base Part No.	Description
08030004	220V Power Dart Blower (Includes: 220V Power Dart Blower Unit, Hose, Body Seal-Off & Seal-Offs for 1/2" - 6" (13 mm-152 mm) Conduit

- Bag Option**
- With Accessory Bag
 - Without Accessory Bag

- Carrier Option**
- With Carriers
 - Without Carriers

Foam Carrier Options

- 1/2" (13 mm) Foam Carrier
- 3/4" (19 mm) Foam Carrier
- 1" (25 mm) Foam Carrier
- 30 mm Foam Carrier
- 1 1/4" (32 mm) Foam Carrier
- 1 1/2" (38 mm) Foam Carrier
- 45 mm Foam Carrier
- 2" (51 mm) Foam Carrier
- 60 mm Foam Carrier
- 2 1/2" (64 mm) Foam Carrier
- 3" (76 mm) Foam Carrier
- 80 mm Foam Carrier
- 3 1/2" (89 mm) Foam Carrier
- 4" (102 mm) Foam Carrier
- 5" (127 mm) Foam Carrier
- 6" (152 mm) Foam Carrier

Inflatable Carrier Options

- 3/4" - 1 1/4" (19-32 mm) Inflatable Carrier
- 1 1/2" - 2 1/2" (38-64 mm) Inflatable Carrier
- 3" - 4" (76-102 mm) Inflatable Carrier
- 4" - 6" (102-152 mm) Inflatable Carrier

Line Carrier Options

- 2" (51 mm) Line Carrier
- 3" (76 mm) Line Carrier
- 3 1/2" (89 mm) Line Carrier
- 4" (102 mm) Line Carrier
- 5" (127 mm) Line Carrier
- 6" (152 mm) Line Carrier

Duct Projectile Options

- 1 1/4" (32 mm) Duct Projectile
- 1 3/8" (35 mm) Duct Projectile
- 1 1/2" (38 mm) Duct Projectile
- 1 5/8" (41 mm) Duct Projectile
- 2" (51 mm) Duct Projectile
- 2 1/4" (57 mm) Duct Projectile
- 2 1/2" (64 mm) Duct Projectile
- 3" (76 mm) Duct Projectile
- 3 1/2" (89 mm) Duct Projectile
- 4" (102 mm) Duct Projectile
- 4 1/4" (108 mm) Duct Projectile
- 4 1/2" (114 mm) Duct Projectile
- 5" (127 mm) Duct Projectile
- 6" (152 mm) Duct Projectile
- 8" (203 mm) Duct Projectile





Replacement Accessories Power Dart Blower Seal-Off

Part Number	Duct Size	
	(in)	(mm)
08039700	1/2-1 1/4	13-32
08066800	1 1/2-2 1/2	38-64
08039500	2 1/2-6	64-152

Power Dart Blower Seal-Off Body

Part Number	Duct Size	
	(in)	(mm)
08039400	1/2-6	13-152

Power Dart Hose

Part Number	Description
08039300	25' (7.6 m) x 2 1/2" (64 mm) heavy duty hose
08039301	Replacement hose end fitting



Seal-Off Body

Seal-Off, 2 1/2"-6" (64-152 mm)



Seal-Off, 1 1/2"-2 1/2" (38-64 mm)



Seal-Off, 1/2"-1 1/4" (13-32 mm)

Power Dart Blower Accessory Bag

Convenient canvas bag holds power dart hose. Inner bag holds Line Carriers, Foam Carriers, Seal-Off Body and Seal-Offs.

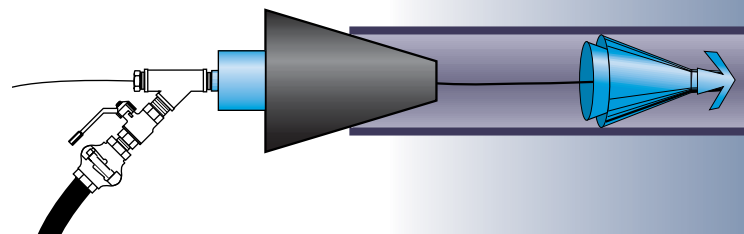
Part Number	Description
08030060	Power dart blower accessory bag



Quick Connect Seal-Off Control Valve

The Quick Connect Seal-Off Control Valve is used to connect the Power Dart Blower Seal-Offs to a standard air compressor claw fitting. Comes equipped with an air flow valve and a universal hose coupling for attachment to most compressors. 3/16" (5 mm) rope adapter included. See page 43 for other rope adapters available.

Part Number	Description
08032185	Quick connect seal-off control valve





Conduit Carriers



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Foam Carrier

Lightweight carrier easily blows through duct. Best suited for short runs and runs with multiple bends.

Part Number	Duct Size		Max O.D.	
	(in)	(mm)	(in)	(mm)
08078200	1/2	13	.50	13
08078300	3/4	19	.75	19
08032200	1	25	1.00	25
08033600		30		30
08032300	1 1/4	32	1.25	32
08039800	1 1/2	38	1.50	38
08033500		45		45
08032400	2	51	2.00	51
08033800		60		60
08078400	2 1/2	64	2.50	64
08032500	3	76	3.00	76
08033900		80		80
08032100	3 1/2	89	3.50	89
08032600	4	102	4.00	102
08059100	5	127	5.00	127
08059200	6	152	6.00	152



Inflatable Carriers

Rip-stop nylon bag conforms to cable-occupied ducts. One carrier can be used in a variety of duct sizes or when the duct size changes throughout the run. Easy pull-back.

Part Number	Duct Size	
	(in)	(mm)
08032700	3/4-1 1/4	19-32
08032800	1 1/2-2 1/2	38-64
08031600	3-4	76-102
08031700	4-6	102-152



Line Carriers

Fast and efficient plastic carriers for fishing with high-speed blowers even in out-of-round duct. Carrier will travel over minor obstructions in duct.

Part Number	Duct Size		Max O.D.	
	(in)	(mm)	(in)	(mm)
08067900	2	51	2.06	52
08030100	3	76	3.06	78
08030200	3 1/2	89	3.56	90
08030300	4	102	4.06	103
08030400	5	127	5.06	129
08030500	6	152	6.06	154



Duct Projectile

Flexible rubber cones are durable for many repeated uses. Fast and efficient for long runs with easy pull-back.

Part Number	Duct Size		Max O.D.	
	(in)	(mm)	(in)	(mm)
08031812	1 ¹ / ₄	32	1.25	32
08031814	1 ³ / ₈	35	1.37	35
08031815	1 ¹ / ₂	38	1.50	38
08031816	1 ⁵ / ₈	41	1.62	41
08031820	2	51	2.00	51
08031822	2 ¹ / ₄	56	2.20	56
08031825	2 ¹ / ₂	64	2.50	64
08031830	3	76	3.00	76
08031835	3 ¹ / ₂	89	3.50	89
08031840	4	102	4.00	102
08031844	4 ¹ / ₄	108	4.25	108
08031846	4 ¹ / ₂	115	4.51	115
08031850	5	127	5.00	127
08031860	6	152	6.00	152
08031880	8	203	8.00	203



Replacement Cones For Duct Projectile

Original equipment replacement cones.

Part Number	Duct Size		Max O.D.	
	(in)	(mm)	(in)	(mm)
08031805	1 ¹ / ₄	32	1.25	32
08031803	1 ³ / ₈	35	1.38	35
08031806	1 ¹ / ₂	38	1.50	38
08031804	1 ⁵ / ₈	41	1.63	41
08031819	2	51	2.00	51
08031821	2 ¹ / ₄	56	2.20	56
08031826	2 ¹ / ₂	64	2.50	64
08031831	3	76	3.00	76
08031802	3 ¹ / ₂	89	3.50	89
08031841	4	102	4.00	102
08031801	4 ¹ / ₄	108	4.25	108
08031847	4 ¹ / ₂	115	4.51	115
08031851	5	127	5.00	127
08031861	6	152	6.00	152
08031881	8	203	8.00	203



Carrier Kit For Power Dart Blowers

A convenient way to order a practical assortment of carriers and seal-off products for use with the Power Dart Blower or other applications. Kit includes the following:

Item	Duct Size	
	(in)	(mm)
Power Dart Blower Seal-Off	1 ¹ / ₂ -2 ¹ / ₂	38-64
Power Dart Blower Seal-Off	2 ¹ / ₂ -6	64-152
Power Dart Blower Seal-Off Body	1 ¹ / ₂ -6	13-152
Line Carrier	2	51
Line Carrier	4	102
Inflatable Carrier	1 ¹ / ₂ -2 ¹ / ₂	38-64
Inflatable Carrier	3-4	76-102
Duct Projectile	2	51
Duct Projectile	4	102

Part Number	Description
08030011	Carrier Kit for Power Dart Blowers

