

### **Pressure Washer Hose**

# **PowerClean**<sup>TM</sup>

(Specification 3603PW, 4657, KB, KG, KK, KY, PB, PG, PY)

	erClean Nom.	$\overline{\bigcirc}$	Nom.	<u>†</u>	Max.				Min. Bend	<u> </u>	Wt. Per	2		Stock (X)		List
	I.D.	$\bigcirc$	O.D.	$\downarrow \bigcup$	W.P.	<b>@</b>	Suction	$\cup$	Radius	0 0	Ft.	$\Box$	Standard	or Minimum	Gates	Price
Color	(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft
Black	1/2	12.7	.80	20.3	2500	17.24	30.0	762	7.0	178	.28	.13	LG. REEL	5000 ft.	4657-2412	\$2.64
Black	1/2	12.7	.80	20.3	2500	17.24	30.0	762	7.0	178	.28	.13	REEL	X	4657-2408	2.75
Blue	1/2	12.7	.80	20.3	2500	17.24	30.0	762	7.0	178	.28	.13	REEL	X	4657-2413	2.89
Gray	1/2	12.7	.80	20.3	2500	17.24	30.0	762	7.0	178	.28	.13	REEL	5000 ft.	4657-2414	2.89
Yellow	1/2	12.7	.80	20.3	2500	17.24	30.0	762	7.0	178	.28	.13	REEL	Х	4657-2415	2.89
Powe	erClean	3000	(4657,	4657P	B, 465	7PG, 4	1657PY	<b>(</b> )								
Black	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	LG. REEL	Χ	4657-2401	\$2.31
Black	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	REEL	Χ	4657-2402	2.40
Blue	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	LG. REEL	Χ	4657-2403	2.43
Blue	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	REEL	Χ	4657-2404	2.52
Gray	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	REEL	Χ	4657-2416	2.52
Yellow	3/8	9.5	.68	17.3	3000	20.68	30.0	762	5.0	127	.23	.10	REEL	X	4657-2417	2.52
Powe	erClean	3500	(4657,	4657P	B, 465	7PG, 4	1657PY	<b>(</b> )								
Black	1/4	6.4	.53	13.5	3500	24.13	30.0	762	4.0	102	.15	.07	LG. REEL	X	4657-2418	\$1.92
Black	1/4	6.4	.53	13.5	3500	24.13	30.0	762	4.0	102	.15	.07	REEL	Χ	4657-2400	2.00
Blue	1/4	6.4	.53	13.5	3500	24.13	30.0	762	4.0	102	.15	.07	REEL	Χ	4657-2419	2.10
Gray	1/4	6.4	.53	13.5	3500	24.13	30.0	762	4.0	102	.15	.07	REEL	Χ	4657-2420	2.10
Yellow	1/4	6.4	.53	13.5	3500	24.13	30.0	762	4.0	102	.15	.07	REEL	5000 ft.	4657-2421	2.10
Powe	erClean	3600	(3603F	PW)												
Black	5/16	7.9	.56	14.2	3600	24.80	30.0	762	5.0	127	.15	.07	REEL	Χ	3603-0011	\$2.30
Powe	erClean	4000	(4657k	K, 465	7KB, 4	1657K	G, 465	7KY)	•				•		,	
Black	3/8	9.5	.68	17.3	4000	27.58	30.0	762	5.0	127	.23	.10	LG. REEL	Х	4657-2405	\$2.78
Black	3/8	9.5	.68	17.3	4000	27.58	30.0	762	5.0	127	.23	.10	REEL	Х	4657-2225	2.89
DI .	3/8	9.5	.68	17.3	4000	27.58	30.0	762	5.0	127	.23	.10	REEL	Χ	4657-2422	3.03
Blue					4000	07.50	20.0	7/2	гΛ	107	.23	10	REEL	Χ	4/57 0400	2.02
Blue Gray	3/8	9.5	.68	17.3	4000	27.58	30.0	762	5.0	127	.23	.10	KEEL		4657-2423	3.03

**RECOMMENDED FOR:** Heavy duty use on hot and cold water high pressure cleaning equipment where heavy duty service is required.

Flexible. Use Bend Restrictors to extend service life. NOTE: Not recommended for steam service.

**TEMPERATURE:** -40°F to +250°F (-40°C to +121°C) Laboratory tested for normal service. Increased operating temperatures

will reduce hose assembly service life.

**CONSTRUCTION:** Tube: Type C (Nitrile). Black. Specially compounded to handle high pressure water service.

**Reinforcement:** High tensile steel one-wire braid.

Cover: Type C<sub>2</sub> (Modified Nitrile). Black, Blue, Gray, Yellow. Specially compounded to handle

pressure washer environment. (Blue, Gray and Yellow covers are non-marking).

COUPLINGS: 72 Gates permanent Power Crimp® or 74 MegaCrimp® couplings. Reference pages 122-133.

PACKAGING: 1/4" through 1/2": Packaged in 300' reels. Any number of pieces. All lengths in 50'

increments. Minimum length 50'.

1/4" through 1/2": Packaged in 1000' large reels. Any number of pieces. All lengths in 50'

increments. Minimum length 50'.

**BRANDING:** Continuous ink brand. Example: "♣ GATES 3/8 Inch PowerClean 3000 Max WP 3000 PSI Not For Steam

Service Made In U.S.A"

SPECIAL ORDER

**REQUIREMENTS:** Special production runs require minimum order quantities of 5,000 feet per size.

**REMNANT LENGTHS:** Remnant lengths are sometimes available in popular sizes at a discount. Contact Denver Industrial Hose

Marketing for pricing, order requirements and availability.

Due to continual product improvements, Gates reserves the right to alter specs and prices without prior notice.



#### **Pressure Washer Hose**

# **PowerClean**<sup>TM</sup>

(Specification 4657F, XB, XG, XY)

	Nom.	$\overline{\bigcirc}$	Nom.	$\uparrow \bigcirc$	Max.	<u></u>		$\overline{}$	Min. Bend		Wt. Per	<b>7</b>		Stock (X)		List
	I.D.	$\bigcirc$	O.D.	$\downarrow \bigcup$	W.P.	<b>T</b>	Suction	$\cup$	Radius	0 0	Ft.	$\Box$	Standard	or Minimum	Gates	Price
Color	(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft.
Black	1/2	12.7	.86	21.8	4000	27.58	30.0	762	7.0	178	.42	.19	LG. REEL	5000 ft.	4657-2425	\$3.68
Black	1/2	12.7	.86	21.8	4000	27.58	30.0	762	7.0	178	.42	.19	REEL	X	4657-2426	3.83
Blue	1/2	12.7	.86	21.8	4000	27.58	30.0	762	7.0	178	.42	.19	REEL	5000 ft.	4657-2409	4.02
Gray	1/2	12.7	.86	21.8	4000	27.58	30.0	762	7.0	178	.42	.19	REEL	5000 ft.	4657-2427	4.02
Yellow	1/2	12.7	.86	21.8	4000	27.58	30.0	762	7.0	178	.42	.19	REEL	5000 ft.	4657-2428	4.02

#### PowerClean 5000 (4657F 4657XB 4657XG 4657XY)

IOWC	Oicaii	3000	(4007)	, +001	7D, T	03 <i>1</i> AO,	TUU1 /	`' <i>'</i>								
Black	3/8	9.5	.74	18.8	5000	34.47	30.0	762	5.0	127	.35	.16	LG. REEL	Х	4657-2406	\$3.25
Black	3/8	9.5	.74	18.8	5000	34.47	30.0	762	5.0	127	.35	.16	REEL	X	4657-2407	3.38
Blue	3/8	9.5	.74	18.8	5000	34.47	30.0	762	5.0	127	.35	.16	REEL	X	4657-2429	3.55
Gray	3/8	9.5	.74	18.8	5000	34.47	30.0	762	5.0	127	.35	.16	REEL	5000 ft.	4657-2430	3.55
Yellow	3/8	9.5	.74	18.8	5000	34.47	30.0	762	5.0	127	.35	.16	REEL	5000 ft.	4657-2431	3.55

#### PowerClean 6000 (4657F)

Black	1/4	6.4	.59	15.0	6000	41.37	30.0	762	4.0	102	.25	.11	REEL	X	4657-2410	\$2.74

Heavy duty use on hot and cold water high pressure cleaning equipment where heavy duty service is required. RECOMMENDED FOR:

-40°F to +250°F (-40°C to +121°C) Laboratory tested for normal service. Increased operating temperatures **TEMPERATURE:** 

will reduce hose assembly service life.

**CONSTRUCTION:** Type C (Nitrile). Black. Specially compounded to handle high pressure water service. **Tube:** 

**Reinforcement:** High tensile steel two-wire braid.

Type C<sub>2</sub> (Modified Nitrile). Black, Blue, Gray, Yellow. Specially compounded to handle

Flexible. Use Bend Restrictors to extend service life. NOTE: Not recommended for steam service.

pressure washer environment. (Blue, Gray and Yellow covers are non-marking).

**COUPLINGS:** 72 Gates permanent Power Crimp® or 74 MegaCrimp® couplings. Reference pages 122-133.

Packaged in 300' reels. Any number of pieces. All lengths in 50' **PACKAGING:** 1/4" through 1/2":

increments. Minimum length 50'.

3/8" and 1/2": Packaged in 1000' large reels. Any number of pieces. All lengths in 50'

increments. Minimum length 50'.

**BRANDING:** Continuous ink brand. Example: "SATES 3/8 Inch PowerClean™ 5000 Max WP 5000 PSI Not For

Steam Service Made In U.S.A."

SPECIAL ORDER

**REQUIREMENTS:** Special production runs require minimum order quantities of 5,000 feet per size.

Remnant lengths are sometimes available in popular sizes at a discount. Contact Denver Industrial Hose **REMNANT LENGTHS:** 

Marketing for pricing, order requirements and availability.

Due to continual product improvements, Gates reserves the right to alter specs and prices without prior notice.



### **Pressure Washer Hose**

### **Pressure Washer Assemblies**

(Specification 3603PW)

Nom. I.D.	10	Nom. O.D.	$\bigcirc$	Max. W.P.	<b>©</b>	Suction	$\bigcirc$	Min. Bend Radius		Wt. Per Ea.	$ centcolor{c}$	Standard	Stock (X) or Minimum	Gates	List Price
(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ea.
1/4	6.4	.48	12.2	3000	20.68	30.0	762	4.0	102	5.50	2.50	50 ft.	5 EA (X)	3604-0034	\$114.58
3/8	9.5	.63	16.0	3000	20.68	30.0	762	5.0	127	8.50	3.86	50 ft.	5 EA (X)	3604-0035	127.82
1/2	12.7	.76	19.3	3000	20.68	30.0	762	7.0	178	11.50	5.22	50 ft.	5 EA (X)	3604-0036	148.12

**RECOMMENDED FOR:** Standard duty use on hot and cold water high pressure cleaning equipment. Extremely flexible, lightweight

and easy to handle. NOTE: Not recommended for steam service.

**TEMPERATURE:** -40°F to +250°F (-40°C to +121°C). Laboratory tested for normal service. Increased operating temperatures

will reduce hose assembly service life.

**CONSTRUCTION:** Tube: Type C (Nitrile). Black. Specially compounded to handle high pressure water service.

**Reinforcement:** High tensile steel one-wire braid.

Cover: Type C<sub>2</sub> (Modified Nitrile). Black. Specially compounded to handle pressure washer

environment. Bend restrictors applied on each end.

**COUPLINGS:** Gates permanent couplings (MP/MPX). Factory coupled assemblies only.

**PACKAGING:** 1/4" through 1/2": Coiled in a carton, 5 assemblies per carton.

**BRANDING:** Continuous ink brand. Example: "SGATES 3/8 Inch Pressure Washer Max 3000 PSI Not For Steam Service

Made In Mexico"

SPECIAL ORDER

**REQUIREMENTS:** Special production runs require minimum order quantities of 5,000 feet per size.

**REMNANT LENGTHS:** None



#### **Pressure Washer Hose**

# Cyclone®

(Specification 3217HY)

Nom. I.D.	$\Theta$	Nom. O.D.	$\updownarrow\bigcirc$	Max. W.P	<b>@</b>	Suction	$\bigcirc$	Min. Bend Radius		Wt. Per Ft.	Å	Standard	Stock (X) or Minimum	Gates	List Price
(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft.
3/8	9.5	.73	18.5	1000	6.90	30.0	762	4.0	102	.18	.08	REEL	Х	3217-0585	\$3.74
3/8	9.5	.73	18.5	1000	6.90	30.0	762	4.0	102	.18	.08	100 ft.	Х	3217-0584	4.23
1/2	12.7	.94	23.9	1000	6.90	30.0	762	5.0	127	.29	.13	REEL	Х	3217-0586	5.20
1/2	12.7	.94	23.9	1000	6.90	30.0	762	5.0	127	.29	.13	100 ft.	5000 ft.	3217-0587	5.88
3/4	19.1	1.20	30.5	1000	6.90	30.0	762	6.0	152	.41	.19	REEL	X	3217-0588	8.25

**RECOMMENDED FOR:** High pressure washer operations using mild detergents in meat and poultry plants. Cover is resistant to

weather, oil, animal fat, abrasion and heat encountered in packing plant cleaning applications. Air service

maximum working pressure is 300 psi for all sizes.

**TEMPERATURE:** -40°F to +212°F (-40°C to +100°C) continuous washdown service.

**CONSTRUCTION:** Tube: Type C<sub>2</sub> (Modified Nitrile). Black. **Reinforcement:** Braided, synthetic high tensile cord.

Cover: Type C<sub>2</sub> (Modified Nitrile). Yellow. (Red, green and blue cover available on special

order).

**COUPLINGS:** 72 Gates Power Crimp® or 75 Gates GLX<sup>™</sup>. Reference pages 120-133.

PACKAGING: 3/8" through 3/4": Packaged in 500' to 750' reels. Maximum 3 pieces. Minimum length 50'.

3/8" x 100': Packaged 500' in a pallet box. Each length coiled and tied. 1/2" x 100': Packaged 500' in a pallet box. Each length coiled and tied.

BRANDING: Continuous ink print label. Example: " Cyclone Washdown 3/8 Inch (9.5mm) 1000 PSI (6.90MPa)WP

Made In U.S.A."

SPECIAL ORDER

**REQUIREMENTS:** Special production runs require minimum order quantities of 5,000 feet per size. For special requirements

contact Denver Industrial Hose Marketing.

Red, green and blue covers are made to order and require 5,000 feet orders per size/color. Contact Denver

Industrial Hose Marketing for pricing, order requirements and availability.

**REMNANT LENGTHS:** None.



### **Pressure Washer Hose**

# Creamery/Paper Mill Washdown

(Specification 3213B/3325T)

Without Nozzle (3213B)

Nom. I.D.	$\Theta$	Nom. O.D.	$\bigodot$	Max. W.P	<u></u>	Suction	$\bigcirc$	Min. Bend Radius		Wt. Per Ft.	range	Standard	Stock (X) or Minimum	Gates	List Price
(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft.
1/2	12.7	.91	23.1	200	1.38	25.0	635	5.0	127	.28	.13	REEL	Χ	3213-0401	\$2.73
3/4	19.1	1.25	31.8	200	1.38	15.0	381	6.0	152	.49	.22	50 ft.	Χ	3213-0413	3.91
3/4	19.1	1.25	31.8	200	1.38	15.0	381	6.0	152	.49	.22	REEL	Χ	3213-0501	3.91
1	25.4	1.52	38.6	200	1.38	15.0	381	8.0	203	.65	.30	50 ft.	X	3213-0416	5.63
1	25.4	1.52	38.6	200	1.38	15.0	381	8.0	203	.65	.30	REEL	25,000 ft.	3213-0415	5.63



#### With Nozzle (3325T)

Nom. I.D.	$\ominus$	Nom. O.D.	$\bigcirc$	Max. W.P	0	Suction	0	Min. Bend Radius		Wt. Per Ft.	Å	Standard	Stock (X) or Minimum	Gates	List Price
(ln.)	(mm)	(ln.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(ln.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ea.
3/4	19.1	1.25	31.8	150	1.03	25.0	635	6.0	152	27.5	12.47	50 ft.	1 EA (X)	3213-0543	\$377.02
1	25.4	1.50	38.1	150	1.03	15.0	381	8.0	203	33.5	15.20	50 ft.	1 EA (X)	3213-0544	422.41
1-1/4	31.8	1.75	44.5	150	1.03	15.0	381	10.0	254	39.5	17.92	50 ft.	1 EA (X)	3213-0545	472.91

**RECOMMENDED FOR:** Cold and hot water up to 212°F (100°C) where steam is injected into the water. Used for paper mill, food

handling or processing plant washdown service requiring hose with a **non-marking** cover.

CAUTION: NOT RECOMMENDED FOR USE WITH STEAM.

**TEMPERATURE:**  $-40^{\circ}\text{F}$  to  $+212^{\circ}\text{F}$  ( $-40^{\circ}\text{C}$  to  $+100^{\circ}\text{C}$ ) continuous service.

-20°F to +180°F (-29°C to +82°C) continuous service. For nozzle only.

**CONSTRUCTION:** Tube: Type P (EPDM). Black.

Type D (SBR). Black. For nozzle only.

**Reinforcement:** Synthetic, high tensile textile cord.

Braided, high tensile synthetic textile cord. For nozzle only.

**Cover:** Type P (EPDM). White. All sizes are perforated on plain end hose only.

Type D (Natural Rubber). Gray with green stripe. For nozzle only.

**HOSE ENDS:** Plain. (3/4", 1" and 1-1/4" available with built-in nozzle, 24" long tapered to 1/2" I.D.)

**COUPLINGS:**  $\boxed{1}$ ,  $\boxed{14}$ ,  $\boxed{15}$  or  $\boxed{75}$  Gates GLX<sup>TM</sup> (For without nozzle only). Reference pages 120-133.

PACKAGING: 1/2": Packaged in 600' to 800' reels. Maximum 4 pieces. One length 25' to 50'.

Maximum of 2 lengths under 100'.

3/4" and 1": Packaged in 300' to 400' reels. Maximum 3 pieces. One length 25' to 50'.

Maximum of 2 lengths under 100'.

50' lengths (without nozzle) Packaged 50' coiled in a carton.

50' lengths (with nozzle) Packaged each length coiled and wrapped in polyethylene.

**BRANDING:** Continuous ink print label. Example: " WASHDOWN 3/4 INCH (19.1mm) 200 PSI (1.38Mpa) WP

MADE IN U.S.A."

Continuous transfer label. Example: " WASHDOWN 3/4 INCH (19.1mm) 150 PSI (1.03Mpa) WP

MADE IN MEXICO"

SPECIAL ORDER

**REQUIREMENTS:** Special production runs require minimum order quantities of 25,000 feet for plain end hose and

600 feet for 3/4" through 1-1/4" with nozzle.

**REMNANT LENGTHS:** None.

Due to continual product improvements, Gates reserves the right to alter specs and prices without prior notice.