HOSE & TUBING - ORDER BY THE FOOT

Wire Reinforced EPDM Suction/	Part No.	ID (in)
Discharge HoseWire helix with textile ply wrapped	HO-SH114EPDM	1-1/4
with smooth cover	HO-SH112EPDM	1-1/2
 Safe for variety of liquid requiring elevated pressure 	HO-SH200EPDM	2
 Sold by the foot. Specify length when ordering 	HO-SH300EPDM	3
when ordening	HO-SH400EPDM	4
EVA Tubing	Part No.	ID (in)
 Semi-translucent tubing made of ethyl vinyl acetate 	HO-12EVA	1/2"
 Ideal for herbicide, pesticide, anhydrous ammonia applicator 	HO-34EVA	3/4"
hose; vacuum hose, sight gauge	HO-38EVA	3/8"
	Part No.	ID (in)
	HO-CT14PVC	1/4
	HO-CT38PVC	³ / ₈ , ¹ / ₁₆ " wall
Clear Vinyl Tubing High gloss clear tubing made of non-toxic crystal PVC	HO-CT38PVCTW	³⁄8, ¹⁄8" wall
 Ideal for water, weak chemicals and acids, sight gauge, drainage, 	HO-CT12PVC	½, ½, wall
air linesNSF-51 and NSF-61 certified	HO-CT12PVCTW	½, 1⁄8" wall
material	HO-CT58PVC	5/8
	HO-CT34PVC	3/4
	HO-CT100PVC	1
	HO-CT112PVC	1-1/2
Nylon Air Line Tubing Unbraided:	Unbraided Part No.	ID (in)
Ideal for pnuematic lines,	DF-KO348	1/4
instrumentation systems, lubrication, fuel, oil, and refrigerant line Braided:	Braided ½6" wall Part No.	ID (in)
 Ideal for material handling, water, 	HO-CT38BPVC	3/8
light chemical solutions	HO-CT12BPVC	1/2
PVC Lay Flat Discharge Hose	Part No.	ID (in)
Used as a protective barrier for other hoses on NCI Equipment	HO-200065PVC	2
Resistant to abrasion and agingSafe for water discharge	HO-30065PVC	3
DVC Standard Duty Sustian Uses	Part No.	ID (in)
PVC Standard Duty Suction Hose Previously used on NCI liquid	HO-SH34PVC	3/4
equipment; now use PVC Bumble	HO-SH100PVC	1
Bee because of ease of use Flexible with good adhesion	HO-SH114PVC	1-1/4
between soft wall and helix	HO-SH112PVC	1-1/2
 Safe for water & light chemical solutions 	HO-SH200PVC	2
Clear, smooth surfaces	HO-SH300PVC	3
	HO-SH400PVC	4

PVC Bumble Bee HD Suction Hose	Part No.	ID (in)
 Used on NCI Liquid Equipment Flexible with good adhesion	HO-SHBB100	1
between soft wall and helix	HO-SHBB114	1-1/4
Safe for water & light chemical solutions	HO-SHBB112	1-1/2
Ridged exterior, not transparent	HO-SHBB200	2
	½" Hose Part No.	PSI
	HO-12150	150PSI
	HO-12300	300 PSI
	HO-12600	600 PSI
Ag Spray Hose • Safe for water discharge in	HO-12800	800 PSI
residential, agricultural, and	¾" Hose Part No.	PSI
industrial applications	HO-34150	150 PSI
• NCI commonly stocks ½", ¾", 1-½", 2"	HO-34200	200 PSI
• 3/4" Hose used on NCI liquid	HO-34300	300 PSI
equipment between nozzles2" hose used on NCI liquid	HO-34600	600 PSI
equipment on to protect booms	HO-34800	800 PSI
	1-1/2" Hose Part No.	PSI
	HO-122150	150
	2" Hose Part No.	PSI
	HO-200150	150
Reinforced Fertilizer Solution Hose	Part No.	ID x OD
 A reinforced, flexible suction/ discharge hose. 	HO-SH114FERT	11/4" x 1.6"
 Resistant to diluted herbicides/ pesticides 	HO-SH112FERT	1½"x 1.86"
EPDM tube with polyethylene helix and a high tensile fabric reinforce-	HO-SH200FERT	2" x 2.66"
ment	HO-SH300FERT	3" x 3.86"
	Part No.	ID (in)
Hydraulic Hose	HH-HFS204	1/4
 Variety of sizes used on NCI dry equipment 	HH-HFS208	1/2
• ½" commonly used on NCI liquid	HH-HFS212	3/4
equipment	HH-HFS216	1
_	HH-HFS220	1 1/4



CLAMPS & HOSE REEL

T Bolt Hose Clamp • Stainless steel bolt with silver	Part No. ID	ID (in)	Diameter		Part No.	ID (in)
		ווו) טו	Range (in)	Clamp • Stainless steel	CL-0400	1/4
plated nut to prevent seizing360 degree sealing surface				housing	CL-0600	3/8
 Ideal for high torque applications 	TP-TC218	2	2.18-2.5	A 0	CL-0800	1/2
 Many other sizes available 					CL-1200	3/4
	TP-TC331	3	3.31-3.62		CL-1600	1
					CL-3200	2
	TP-TC343 3	3	3.43-3.75	THE P	CL-4000	2-1/2
	11 10040					information



Titan Models 4312H, 4318H, 4312E, 4318E

- · Heavy duty aluminum frame
- Super swivel with ball bearing support and grease fitting
- Aluminum Disks. PVC spool. Plated steel hardware. Carbon steel manifold
- · 2- vane semi open impeller
- · Spring loaded pin-lock 4312H, 4318H
- Switch and solenoid are mounted on a SS plate and wired to 12 volt electric motor -4312E, 4318E

HOSE REEL

· Dimensionally identical to 4312H

· Economical steel reel

· Black powder coated





- 1/2" or 1" inlet/outlet available
- Capacity up to 650' of 3/8" hose
- All reels pressure treated, power coated

SM Series

• Steel crank handle with free turning hand grip

SME Series

- 1/3 HP 12 volt DC motor
- · Pre-wired heavy duty push button switch
- · Solenoid included & Mounted





Titan 4312E with optional hose guide



Titan 3012



Summit SM Series

Full Frame Part No.	Electric Rewind Part No.	Hose ID in Inches					Inlet/ Outlet	Spool	Spool Dia.	
		1/4	3/8	1/2	5/8	1	NPT	Width (in)	(in)	
Titan Hose Reels										
4312H	4312E	425	300	200	150		1/2	12	6	
4318H	4318E	625	450	325	225		1/2	18	6	
3012	-	425	300	200	150	-	1/2	12	6	
	Summit Hose Reels									
HR-SM12	-	400	250	175	100	70	½ or 1	12	6	
HR-SM60	-	175	100	75	40		½ or 1	6	6	
HR-SM80	-	200	140	100	60		½ or 1	8	6	
-	HR-SME18	600	400	300	150	125	½ or 1	18	6	
Length of Hose in Feet										

