

Xtreme-Wrap™ Water Heated Hose

3A5313B

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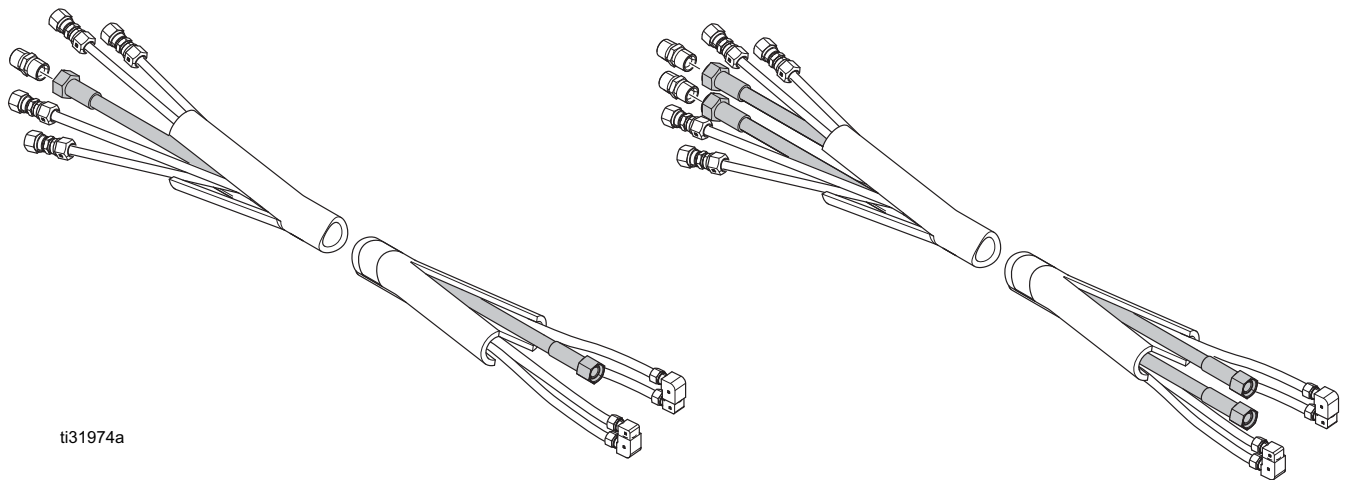
Xtreme-Wrap water heated hose for use with a hose circulation system. For professional use only.

For Agency approvals and model information, see pages 3-4.



Important Safety Instructions

Read all warnings and instructions in your related Proportioner manual. Save these instructions.



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Contents

Related Manuals	2	Parts	5
Models	3	Dual Material Hose Replacement Parts	5
Xtreme-Wrap Heated Hose Assembly	3	Single Material Hose Replacement Parts	6
		Technical Specifications	7

Related Manuals


Part	Description
3A5314	Hose Heat Circulation XP and XP-hf Retrofit Kit
3A5315	Hose Heat Circulation XM Retrofit Kit
3A4381	XP-hf Instructions and Parts
3A0420	XP Instruction and Parts
3A5302	Heater Block Remote Manifold Kit
312359	XM Operation
313289	XM Repair
313292	XM OEM, Instructions-Parts
312747	Double Wall Hopper, Instructions-Parts
309524	Viscon [®] HP Heater
308652	Husky [™] 205 Diaphragm Pump
3A6283	XP-hf [™] Proportioners Operation, Repair, and Parts

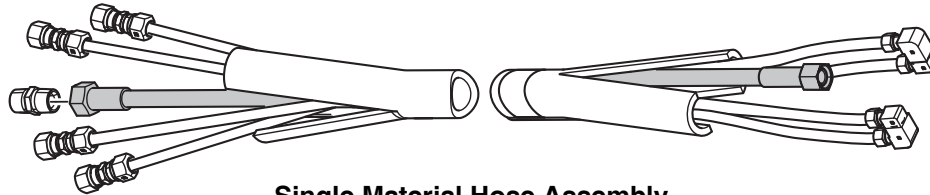
Models

Xtreme-Wrap Heated Hose Assembly

Order a heated hose assembly that meets maximum pressure and hose diameter requirements. You can connect up to six 50 ft (15.2 m) heated hose sections for a maximum total length of 300 ft (91.4 m). See your related Proportioner manual.


Single Material Hose Assemblies

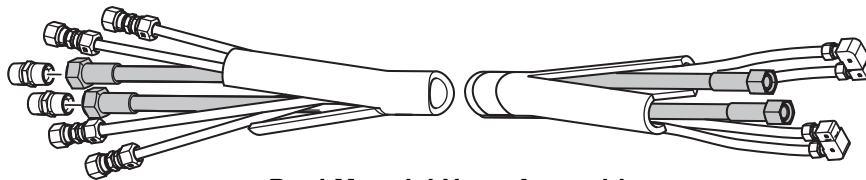
Part, Series	Maximum Pressure Rating psi (MPa, bar)	Hose Diameter in. (mm)	Thread A npt(m)	Thread B npsm(f)	Approvals
245840, D	5000 (34, 345)	1/4 (6.35)	1/4	1/4	
245841, D	7250 (50, 500)	1/4 (6.35)	1/4	1/4	
245842, D	5000 (34, 345)	3/8 (9.53)	3/8	3/8	
245843, D	7250 (50, 500)	3/8 (9.53)	3/8	3/8	
245844, D	5000 (34, 345)	1/2 (12.7)	1/2	1/2	
245845, D	7250 (50, 500)	1/2 (12.7)	1/2	1/2	



Single Material Hose Assembly

Dual Material Hose Assemblies

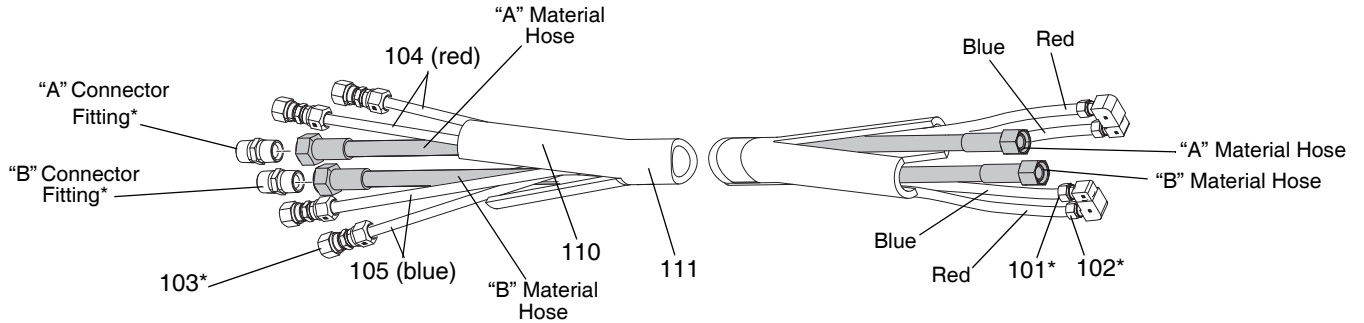
Part, Series	Maximum Pressure Rating psi (MPa, bar)	"A" Material Hose		"B" Material Hose		Approvals
		Hose Diameter in. (mm)	Fitting Ends npsm(f)	Hose Diameter in. (mm)	Fitting Ends npsm(f)	
248118, D	7250 (50, 500)	1/2 (12.7)	1/2	1/2 (12.7)	1/2	
248119, D	7250 (50, 500)	3/8 (9.53)	3/8	3/8 (9.53)	3/8	
248120, D	7250 (50, 500)	1/2 (12.7)	1/2	3/8 (9.53)	3/8	
248121, D	7250 (50, 500)	3/8 (9.53)	3/8	1/4 (6.35)	1/4	
24M439, D	7250 (50, 500)	1/2 (12.7)	1/2	1/4 (6.35)	1/4	
24M440, D	5000 (34, 345)	3/8 (9.53)	3/8	1/4 (6.35)	1/4	
24M441, D	5000 (34, 345)	3/8 (9.53)	3/8	3/8 (9.53)	3/8	
24M442, D	5000 (34, 345)	1/2 (12.7)	1/2	1/4 (6.35)	1/4	
24M443, D	5000 (34, 345)	1/2 (12.7)	1/2	3/8 (9.53)	3/8	
24M444, D	5000 (34, 345)	1/2 (12.7)	1/2	1/2 (12.7)	1/2	
16T121, A	6500 (45, 448)	3/4 (19.05)	3/4	1/2 (12.7)	1/2	
16T122, A	6500 (45, 448)	3/4 (19.05)	3/4	3/4 (19.05)	3/4	



Dual Material Hose Assembly

Parts

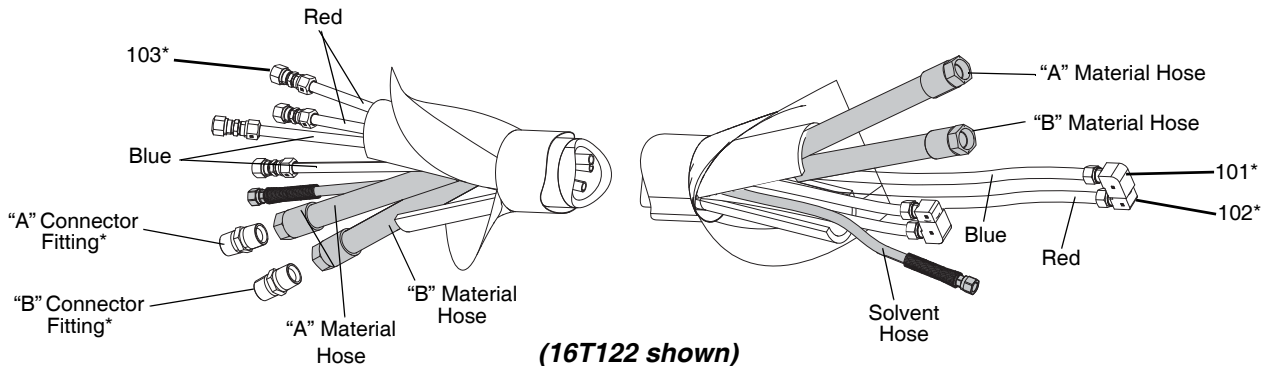
Dual Material Hose Replacement Parts



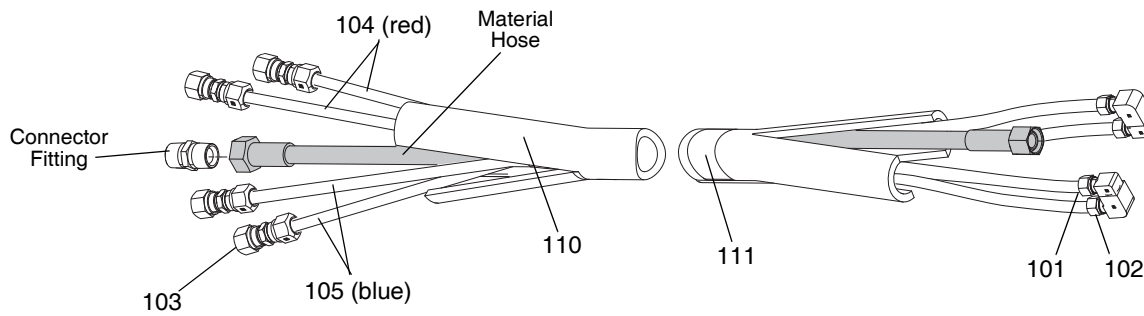
Part	"A" Material Hose		"B" Material Hose		Solvent Hose	
	"A" Hose	EA	"B" Hose	EA	Hose	EA
248118	H75050	1	H75050	1	----	-
248119	H73850	1	H73850	1	----	-
248120	H75050	1	H73850	1	----	-
248121	H73850	1	H72550	1	----	-
24M439	H75050	1	H72550	1	----	-
24M440	H53850	1	H52550	1	----	-
24M441	H53850	1	H53850	1	----	-
24M442	H55050	1	H52550	1	----	-
24M443	H55050	1	H53850	1	----	-
24M444	H55050	1	H55050	1	----	-
16T121	H67550	1	H75050	1	H42550	1
16T122	H67550	1	H67550	1	H42550	1

Ref.	Part	Description	Qty.
101*	126898	FITTING, elbow, 1/2 in. tube x 1/2-14 npt male threads	2
102*	126896	FITTING, elbow, 1/2 in. tube x 1/2-14 npt female threads	2
103*	126894	FITTING, union, 1/2 in. tube x 1/2 in. tube	4
104	16X027	TUBE, red, 1/2 in. OD, 50 ft length	2
105	16X028	TUBE, blue, 1/2 in. OD, 50 ft length	2
110	16T136	INSULATION, 50 ft length	1
111	16T138	JACKET, scuff, 50 ft length	1

* Included in Connector Kit 16U666, supplied with hose



Single Material Hose Replacement Parts



Part	Mixed Material Hose			
	Hose	EA	Connector Fitting	EA
245840	H52550	1	156971	1
245841	H72550	1	156971	1
245842	H53850	1	156849	1
245843	H73850	1	156849	1
245844	H55050	1	158491	1
245845	H75050	1	158491	1

Parts List

Ref.	Part	Description	Qty.
101	126898	FITTING, elbow, 1/2 in. tube x 1/2-14 npt male threads	2
102	126896	FITTING, elbow, 1/2 in. tube x 1/2-14 npt female threads	2
103	126894	FITTING, union, 1/2 in. tube x 1/2 in. tube	4
104	16X027	TUBE, red, 1/2 in. OD, 50 ft length	2
105	16X028	TUBE, blue, 1/2 in. OD, 50 ft length	2
110	16T136	INSULATION, 50 ft length	1
111	16T138	JACKET, scuff, 50 ft length	1

Technical Specifications

Xtreme-Wrap Water Heated Hose		
	US	Metric
Maximum Working Pressure		
High Pressure Fluid Hose	See Heated Hose Assembly , page 3.	
Heated Fluid Circulation Components	95 psi	0.6 MPa, 6.6 bar
Maximum Temperature Rating	180° F	82° C
Wetted Parts		
High Pressure Fluid Hose	Nylon, Zinc-Plated Carbon Steel	
Heated Fluid Circulation Tubing	Nylon	
Heated Fluid Circulation Fittings	Brass, Zinc-Plated Carbon Steel	
Heated Hose Weight (50 ft section)		
Dry Weight	31 lb	14.1 kg
Wet Weight	41 lb	18.6 kg

*All written and visual data contained in this document reflects the latest product information available at the time of publication.
Graco reserves the right to make changes at any time without notice.*

Original instructions. This manual contains English. MM 3A5313

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