

# High-Pressure Airless Accessories

High-Pressure Equipment for Protective Coatings



PROVEN QUALITY. LEADING TECHNOLOGY

# Genuine Graco

Genuine Graco parts and accessories make the difference

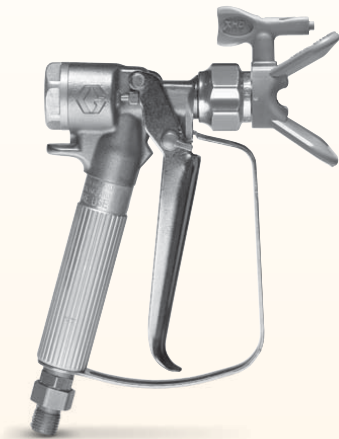


## Get superior spray results with Graco® parts

Rely on Graco parts and accessories for durability and long-lasting performance. Graco parts are engineered and rated specifically for high-pressure applications, which means you get the job done faster with less downtime for maintenance. Why compromise your equipment with mediocre parts?

In this document, you'll find information and part numbers for high-pressure airless accessories for Graco XM Plural-Component Sprayers, Graco Xtreme Mix™ Sprayers, and Xtreme® Airless Sprayers with NXT™ Technology.

## Engineered to perform



### XTR™ Airless Spray Guns

Rugged design to handle the toughest protective coatings

- Compact design allows for easy maneuverability
- Variety of handle and trigger options
- High quality materials and construction



### XHD™ RAC® SwitchTip

Your best choice for spraying high-pressure coatings

- Saves time – no screwdriver required
- Change tip sizes in seconds – without removing the tip guard housing
- Locking tab ensures tip stays securely in guard



### Xtreme-Duty™ High-Pressure Hoses

Complete line of durable hoses for all your high-pressure spraying

- Color-coded by pressure to take the guesswork out of using the right hose
- Durable design meets exacting standards
- Tested and proven to pass quality and performance tests

# Ordering Information

To get genuine Graco accessories, see your nearest Graco distributor, or call Graco at 877-844-7226

## Spray Guns and Accessories



### XTR-5 Airless Spray Gun, 5000 psi (345 bar, 34.5 MPa) (Ref. manual 312145)

- XTR500 1-in round handle, four-finger trigger, no tip
- XTR501 1-in round handle, four-finger trigger, 519 flat tip
- XTR502 Oval-insulated handle, four-finger trigger, 519 XHD RAC tip
- XTR503 Oval-insulated handle, two-finger trigger, 519 XHD RAC tip
- XTR504 1-in round handle, four-finger trigger, 519 XHD RAC tip
- XTR505 1-in round handle, two-finger trigger, 519 XHD RAC tip

### XTR-7 Airless Spray Gun, 7250 psi (500 bar, 50 MPa) (Ref. manual 312145)

- XTR700 Round handle, four-finger trigger, no tip
- XTR701 Round handle, four-finger trigger, 519 flat tip
- XTR702 Oval-insulated handle, four-finger trigger, 519 XHD RAC tip
- XTR703 Oval-insulated handle, two-finger trigger, 519 XHD RAC tip
- XTR704 Round handle, four-finger trigger, 519 XHD RAC tip
- XTR705 Round handle, two-finger trigger, 519 XHD RAC tip

### Xtreme-Duty High Pressure Gun Accessories (Fit both XTR-5 and XTR-7 spray guns)

- 246294 10 in (254 mm) gun extension, 7250 psi (500 bar, 50 MPa)
- 246295 15 in (380 mm) gun extension, 7250 psi (500 bar, 50 MPa)
- 246296 18 in (457 mm) gun extension, 7250 psi (500 bar, 50 MPa)
- 246297 180° spray nozzle, 7/8-14 UNC-2B, 7250 psi (500 bar, 50 MPa)
- 248837 Gun repair kit (Includes gasket, needle and seat)
- 287449 Four-finger round trigger kit
- 287450 Two-finger trigger kit
- 287451 Four-finger oval Insulation trigger kit
- 287032 Filter, 60 mesh
- 287033 Filter, 100 mesh
- 287034 Filter, 60 and 100 mesh combination
- 247634 Seal kit, GHD conversion (5-pack)



## XHD RAC SwitchTip

|                 |                 | ORIFICE SIZE - INCHES |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |     |  |
|-----------------|-----------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--|
|                 |                 | .007                  | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .037 | .039 | .041 | .043 | .045 | .047 | .049 | .051  | .053  | .055  | .057  | .059  | .061  | .063  | .065  | .067  | .069  | .071  | .075  | .081  |     |  |
| FAN WIDTH       | 2-4 (51-102)    | 107                   | 109  | 111  | 113  | 115  | 117  | 119  | 121  |      |      |      |      |      |      |      |      | 139  |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |     |  |
|                 | 4-6 (102-152)   |                       | 209  | 211  | 213  | 215  | 217  | 219  | 221  |      | 225  | 227  | 229  | 231  | 233  | 235  | 237  | 239  |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |     |  |
|                 | 6-8 (152-203)   | 307                   | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  | 333  | 335  | 337  | 339  | 341  | 343  | 345  | 347  |      |       |       | 351   |       | 355   |       |       |       |       |       |       |       |       |     |  |
|                 | 8-10 (203-254)  |                       | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 437  | 439  | 441  | 443  | 445  | 447  | 449  | 451   |       |       | 455   |       | 459   | 461   | 463   | 465   | 467   |       | 471   | 475   | 481 |  |
|                 | 10-12 (254-305) |                       | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  | 537  | 539  | 541  | 543  | 545  | 547  | 549  | 551   | 553   | 555   | 557   | 559   | 561   | 563   | 565   | 567   | 569   | 571   | 575   |       |     |  |
|                 | 12-14 (305-356) |                       | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  | 637  | 639  | 641  | 643  | 645  | 647  | 649  | 651   | 653   | 655   | 657   | 659   | 661   | 663   | 665   | 667   | 669   | 671   | 675   |       |     |  |
|                 | 14-16 (356-406) |                       |      | 711  | 713  | 715  | 717  | 719  | 721  | 723  | 725  | 727  | 729  | 731  | 733  | 735  | 737  | 739  | 741  | 743  | 745  | 747  | 749  | 751   | 753   | 755   | 757   | 759   | 761   | 763   | 765   | 767   | 769   | 771   |       |       |     |  |
|                 | 16-18 (406-457) |                       |      |      | 813  | 815  | 817  | 819  | 821  | 823  | 825  | 827  | 829  | 831  | 833  | 835  | 837  | 839  | 841  | 843  | 845  | 847  | 849  | 851   | 853   | 855   | 857   | 859   | 861   | 863   | 865   | 867   |       |       |       |       |     |  |
| 18-20 (457-508) |                 |                       |      |      |      |      |      |      | 923  |      | 927  |      | 931  | 933  | 935  | 937  | 939  |      |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |     |  |
| Flow Rate (gpm) |                 | .05                   | .09  | .12  | .18  | .24  | .31  | .38  | .47  | .57  | .67  | .74  | .90  | 1.03 | 1.17 | 1.31 | 1.47 | 1.63 | 1.8  | 1.98 | 2.17 | 2.37 | 2.58 | 2.79  | 4.26  | 3.25  | 3.49  | 3.74  | 4.0   | 4.26  | 4.53  | 4.82  | 5.11  | 5.41  | 6.04  | 7.04  |     |  |
| Flow Rate (lpm) |                 | .20                   | .33  | .49  | .69  | .91  | 1.17 | 1.47 | 1.79 | 2.15 | 2.54 | 2.96 | 3.42 | 3.90 | 4.42 | 4.98 | 5.56 | 6.18 | 6.83 | 7.51 | 8.23 | 8.98 | 9.76 | 10.57 | 16.13 | 12.29 | 13.20 | 14.14 | 15.12 | 16.13 | 17.17 | 18.24 | 19.34 | 20.48 | 22.65 | 26.66 |     |  |

Water @ 2000 psi (138 bar, 13.8 MPa) - paints with a higher viscosity will decrease the flow rate Example: for a tip with a .039 in orifice and a 10-in (254 mm) pattern, order XHD539

### Graco XHD Guard

- XHD001 XHD RAC Guard for pressures up to 7250 psi (500 bar, 50.0 MPa)
- XHD010 Seat and Seal Kit (5-pack)

## High Pressure Viscon Fluid Heaters (Ref. manual 309524)



- 245867 Non-hazardous location, 120 VAC, 2300 watts, 19.2 amps
- 245868 Non-hazardous location, 200 VAC, 4000 watts, 20.0 amps
- 245869 Non-hazardous location, 240 VAC, 4000 watts, 16.7 amps
- 245870 Non-hazardous location, 480 VAC, 4000 watts, 8.3 amps
- 246276 Non-hazardous location, 380 VAC, 4000 watts, 10.5 amps



- 245848 Hazardous location, 120 VAC, 2300 watts, 19.2 amps
- 245862 Hazardous location, 200 VAC, 4000 watts, 20 amps
- 245863 Hazardous location, 240 VAC, 4000 watts, 16.7 amps
- 246254 Hazardous location, 380 VAC, 4000 watts, 10.5 amps
- 245864 Hazardous location, 480 VAC, 4000 watts, 8.3 amps

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## Ball Valves (Ref. manual 306861)



|        |   |
|--------|---|
| 102644 | Inlet: 3/4 npt(f), outlet: 3/4 npt(f) 3000 psi (207 bar, 20.7 MPa) cs, ptfe seals, nylon seats            |
| 102646 | Inlet: 1/2 npt(f), outlet: 1/2 npt(f) 3000 psi (207 bar, 20.7 MPa) cs, ptfe seals, nylon seats            |
| 218901 | Inlet: 1/4 npsm(m), outlet: 3/4 unf(m) 5000 psi (345 bar, 34.5 MPa) cs, ptfe seals, JIC-8 outlet          |
| 239018 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) ss, ptfe seals, nylon seats            |
| 223959 | Inlet: 3/8 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, ptfe seals, nylon seats            |
| 248271 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) ss, ptfe seals, nylon seats            |
| 235992 | Inlet: 3/8 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) ss, ptfe seals, nylon seats            |
| 238635 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, fluoroelastomer seals, nylon seats |
| 210659 | Inlet: 1/4 npt(m), outlet: 3/8 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, fluoroelastomer seals, nylon seats |
| 214037 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, ptfe seals, nylon seats            |
| 223960 | Inlet: 3/8 npt(m), outlet: 3/8 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, ptfe seals, nylon seats            |
| 210657 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, fluoroelastomer seals, nylon seats |
| 210658 | Inlet: 3/8 npt(m), outlet: 3/8 npt(m) 5000 psi (345 bar, 34.5 MPa) cs, fluoroelastomer seals, nylon seats |
| 237304 | Inlet: 3/8 npt(m), outlet: 3/8 npt(m) 7400 psi (510 bar, 51 MPa) cs, ptfe seals, PEEK seats               |
| 237303 | Inlet: 1/4 npt(m), outlet: 1/4 npt(m) 7400 psi (510 bar, 51 MPa) cs, ptfe seals, PEEK seats               |

## Pump Lower Fluid Filter Elements



|        |   |
|--------|---|
| 236495 | 30 mesh (595 micron), 85cc, 115cc, 2-pack                         |
| 236496 | 60 mesh (250 micron), 85cc, 115cc, 2-pack                         |
| 236497 | 100 mesh (149 micron), 85cc, 115cc, 2-pack                        |
| 224458 | 30 mesh (595 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 2-pack   |
| 224459 | 60 mesh (250 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 2-pack   |
| 224468 | 100 mesh (149 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 2-pack  |
| 238444 | 30 mesh (595 micron), 85cc, 115cc, 25-pack                        |
| 238446 | 60 mesh (250 micron), 85cc, 115cc, 25-pack                        |
| 238448 | 100 mesh (149 micron), 85cc, 115cc, 25-pack                       |
| 238436 | 30 mesh (595 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 25-pack  |
| 238438 | 60 mesh (250 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 25-pack  |
| 238440 | 100 mesh (149 micron), 145cc, 180cc, 220cc, 250cc, 290cc, 25-pack |

## Inlet Strainers and Suction Tubes



|        |  |
|--------|--|
| 245136 | 55 gal (200 l) suction tube extension kit  |
| 109534 | Strainer suction-line, 3/8 npt (f), 20 mesh, sst   |
| 245176 | Suction tube kit w/ 6 ft (1.8 m) hose. Xtreme sprayer kit  |
| 181072 | Strainer, inlet, 1 in npsm (f), 8 mesh internal, 16 mesh external, sst. Fits Xtreme sprayer suction kit. |
| 249024 | 1 in (25 mm) inlet "Y" strainer kit (w/ball valve)   |
| 248970 | 3/4 in (19 mm) inlet "Y" strainer kit (w/ball valve)   |

## Feed Pump Kits



|        |  |
|--------|--|
| 248825 | Monark® 5:1, with 10 ft (3.0 m) hose, regulator kit. Ref. manual 310863      |
| 256433 | 10:1 feed pump w/hose and regulator kit. Ref. manual 312769                  |
| 248885 | Monark 23:1 pail-mount, with 50 ft (15.3 m) hose. Ref. manual 310863         |
| 248826 | Monark 23:1 wall or cart mount, with 50 ft (15.3 m) hose. Ref. manual 310863 |
| 248829 | Feed pump regulator kit. Ref. manual 310863                                  |

## Static Mixing, 7250 psi (500 bar, 50 MPa)



|        |   |
|--------|---|
| 248925 | 1/4 in x 12 ft (3.6 m) whip hose mixing kit; includes (2) 15E592 housings and 6 mix elements  |
| 15E592 | Static mix housing, 1/2 in x 5 in (12 mm x 127 mm) 7250 psi. Uses 248927 mix elements.        |
| 248927 | 25-pack, disposable, 1/2 in (12 mm), 12 element acetal sticks fit 15E592 housing              |
| 511352 | Static mixer, SST, 3/8 npt (m) x 9.5 in (9.5 mm x 241 mm) .50 (12mm) ø 12 welded sst elements |

## Xtreme Sprayer Accessories



|        |  |
|--------|--|
| 262231 | Heavy-duty external regulator kit for HD carts only. Ref. manual 3A0278                      |
| 262230 | Light-weight external regulator kit for LW or HD carts. Ref. manual 3A0278                   |
| 244841 | Air motor lubricator kit. Ref. manual 406512   |
| NXT021 | Integrated air control module  |
| NXT092 | Integrated air control filters, 10-pack  |
| NXT093 | Extended filter with auto drain for integrated air control                                   |
| NXT094 | Extended filter with manual drain for integrated air control                                 |
| NXT107 | NXT air motor valve (fits all three air motor sizes). Includes motor end cap gaskets.        |
| NXT206 | DataTrak upgrade kit for the NXT 2200. Converts a standard NXT motor to the DataTrak.        |
| NXT306 | DataTrak upgrade kit for the NXT 3400. Converts a standard NXT motor to the DataTrak.        |
| NXT606 | DataTrak upgrade kit for the NXT 6500. Converts a standard NXT motor to the DataTrak.        |
| NXT102 | De-ice control repair kit. Includes knob, air valve stem and seal.                           |
| NXT112 | De-ice control (5-pack). Knob only.  |
| NXT405 | DataTrak tear-offs, 20-pack  |
| NXT100 | Replacement poppet valve kit. Complete poppet valve with o-rings. Fits NXT 2200, 3400, 6500. |
| 245132 | Xtreme floor-stand kit. Adapts Xtreme pumps to a 222274 floor stand (included).              |
| 255143 | Wall-mount bracket. Ref. manual 311619   |
| 288347 | Hopper feed kit. 7 gal (26 l) hopper kit mounts on Xtreme sprayers. Ref. manual 311902.      |
| 287884 | Xtreme heavy-duty cart   |
| 287919 | Xtreme light-weight cart   |
| 245191 | Inlet ball spring load kit: 220cc, 250cc, 290cc  |
| 245190 | Inlet ball spring load kit: 145cc, 180cc   |

## Supply Accessories



|        |   |
|--------|---|
| 234097 | 7.5 gal (28 l) green fluid tank. Includes cover, seal, 1 in npt(m) outlet fitting.                  |
| 234017 | 7.5 gal (28 l) blue fluid tank. Includes cover, seal, 1 in npt(m) outlet fitting.                   |
| 255963 | Hopper, double wall, 20 gal (76 l). Ref. manual 312747.   |
| 256257 | Double wall 20 gal (76 l) hopper heater kit, 240V. Includes 12 ft (3.6m) cable. Ref. manual 312747. |
| 256512 | Desiccant kit-for use with 20 gal (76 l) hoppers. Dries incoming air. Ref. manual 406739.           |
| 256274 | Twistork agitator kit - for use with 20 gal (76 l) hoppers. Ref. manual 312769.                     |
| 256275 | T2 2:1 hopper feed pump kit - for use with 20 gal (76 l) hoppers. Ref. manual 312769.               |
| 256276 | 5:1 hopper feed pump kit - for use with 20 gal (76 l) hoppers. Ref. manual 312769.                  |
| 15F028 | Drum heater, 1000 watts. Band heater for metal drums. 230 VAC.                                      |

## Bushing



|        |   |
|--------|---|
| 159841 | Bushing, reducing, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 1/4 npt (f) |
| 100206 | Bushing, reducing, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/4 npt (f) |
| 121433 | Bushing, reducing, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 3/8 npt (f) |

## Coupling



|        |  |
|--------|--|
| 113093 | Coupling, 7250 psi (500 bar, 50 MPa), 1/4 npt (f), 1/4 npt (f) |
| 162024 | Coupling, 7250 psi (500 bar, 50 MPa), 3/8 npt (f), 3/8 npt (f) |
| 158581 | Coupling, 7250 psi (500 bar, 50 MPa), 1/2 npt (f), 1/2 npt (f) |



|        |   |
|--------|---|
| 150286 | Adapter, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (f). Used for inlet of 15E592 mix tube. |
| 15B729 | Adapter, 7250 psi (500 bar, 50 MPa), 3/8 npt (f), 3/8 npsm (m)                                    |
| 150287 | Adapter, 7250 psi (500 bar, 50 MPa), 3/8 npt (f), 1/4 npt (m)                                     |

## Plug



|        |   |
|--------|---|
| 100721 | Plug, hex, socket, short, 7250 psi (500 bar, 50 MPa), 1/4 npt |
| 101754 | Plug, hex, socket, short, 7250 psi (500 bar, 50 MPa), 3/8 npt |
| 100361 | Plug, hex, socket, short, 7250 psi (500 bar, 50 MPa), 1/2 npt |

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## Elbow Fitting



|        |  |
|--------|--|
| 100840 | Fitting, elbow, street, 90, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 1/4 npt (f)         |
| 164259 | Fitting, elbow, street, 90, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 1/4 npt (f)           |
| 155699 | Fitting, elbow, street, 90, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (f)           |
| 158683 | Fitting, elbow, street, 90, 7400 psi (510 bar, 51 MPa), 1/2 npt (m), 1/2 npt (f)           |
| 166999 | Fitting, elbow, street, 90, reducing, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/4 npt (f) |



|        |  |
|--------|--|
| 15M987 | Elbow, 60, street, 7,250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/2 npt (f) |
|--------|--|

## Nipple



|        |   |
|--------|---|
| 166606 | Nipple, reducing, Hex, 7000 psi (483 bar, 48.3 MPa), 3/4 npt (m), 3/8 npt (m), 4 1/2 in     |
| 158979 | Nipple, reducing, Hex, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 3/8 npt (m), 2 3/4 in       |
| 164672 | Nipple, reducing, Hex, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 1/4 npsm, 1 3/8 in          |
| 162449 | Nipple, reducing, Hex, 7400 psi (510 bar, 51 MPa), 1/2 npt (m), 1/4 npt (m), 1 5/8 in       |
| 159239 | Nipple, reducing, Hex, 7400 psi (510 bar, 51 MPa), 1/2 npt (m), 3/8 npt (m), 1 5/8 in       |
| 151519 | Nipple, reducing, Hex, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 1/8 npt (m), 1 3/8 in     |
| 164856 | Nipple, reducing, Hex, 8000 psi (552 bar, 55.2 MPa), 3/8 npt (m), 1/4 npt (m), 1 5/8 in     |
| 165198 | Nipple, reducing, Hex, 10,000 psi (690 bar, 69 MPa), 3/8 npt (m), 1/4 npt (m), 1 3/4 in     |
| 156877 | Nipple, hex, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/2 npt (m), 2 1/2 in                 |
| 160790 | Nipple, hex, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (m), 3 5/8 in                 |
| 156849 | Nipple, hex, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (m), 1.5 in                   |
| 156850 | Nipple, hex, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (m), 2.5 in                   |
| 166846 | Nipple, hex, SST, 7250 psi (500 bar, 50 MPa), 1/4 npt (m), 1/4 npsm                         |
| 157129 | Nipple, hex, 7250 psi (500 bar, 50 MPa), 3/4 npt (m), 3/4 npt (m), 3 1/4 in                 |
| 158491 | Nipple, hex, 7400 psi (510 bar, 51 MPa), 1/2 npt (m), 1/2 npt (m), 1 5/8 in                 |
| 162453 | Nipple, hex, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 1/4 npsm, 1 1/5 in                  |
| 156971 | Nipple, hex, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 1/4 npt (m), 1 3/8 in               |
| 196181 | Nipple, hex, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 1/4 npsm, 1 1/5 in, nickel plated   |
| 192593 | Nipple, reducing hex, sst, 8000 psi (552 bar, 55.2 MPa), 3/4 npt (m), 1/2 npt (m), 2 3/4 in |

## Tee



|        |  |
|--------|--|
| 15R875 | Tee, m x f run f branch, 7250 psi (500 bar, 50 MPa), 1/4 npt (m), 1/4 npt (f), 1/4 npt (f) |
| 15R874 | Tee, m x f run f branch, 7250 psi (500 bar, 50 MPa), 3/8 npt (m), 3/8 npt (f), 3/8 npt (f) |
| 15R873 | Tee, m x f run f branch, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/2 npt (f), 1/2 npt (f) |

## Unions and Swivels



|        |   |
|--------|---|
| 155570 | Union, swivel, FxF, 10,000 psi (690 bar, 69 MPa), 1/4 npt (f), 1/4 npsm (f) |
| 156173 | Union, swivel, FxF, 7400 psi (510 bar, 51 MPa), 3/8 npt (f), 3/8 npsm (f)   |
| 207152 | Union, swivel, FxF, 7250 psi (500 bar, 50 MPa), 3/8 npt (f), 3/8 npsm (f)   |
| 155865 | Union, swivel, FxF, 7250 psi (500 bar, 50 MPa), 1/2 npt (f), 1/2 npsm (f)   |



|        |  |
|--------|--|
| 156823 | Union, swivel, MxF, 10,000 psi (690 bar, 69 MPa), 1/4 npt (m), 1/4 npsm (f)              |
| 157705 | Union, swivel, MxF, 7500 psi (517 bar, 51.7 MPa), 1/4 npt (m), 3/8 npsm (f)              |
| 155665 | Union, swivel, MxF, 7500 psi (517 bar, 51.7 MPa), 3/8 npt (m), 3/8 npsm (f)              |
| 235208 | Union, swivel, MxF, 7500 psi (517 bar, 51.7 MPa), 3/8 npt (m), 3/8 npsm (f) sst          |
| 162505 | Union, swivel, MxF, 7500 psi (517 bar, 51.7 MPa), 3/8 npt (m), 1/2 npsm (f)              |
| 158256 | Union, swivel, MxF, 7500 psi (517 bar, 51.7 MPa), 1/2 npt (m), 3/8 npsm (f)              |
| 156684 | Union, swivel, MxF, 7250 psi (500 bar, 50 MPa), 1/2 npt (m), 1/2 npsm (f)                |
| 114339 | Union, swivel, MxF, SST, 5000 psi (345 bar, 34.5 MPa), 1/4 npt (m), 1/4 npsm (f)         |
| 236987 | Swivel, hose, MxF, 7250 (500 bar, 50 MPa), 1/4 npsm (m), 1/4 npsm (f) sst                |
| 189018 | Swivel, gun, MxF, 7500 psi (517 bar, 51.7 MPa), 1/4 npsm (m), 1/4npsm (f), nickel plated |

# Ordering Information

To get genuine Graco accessories, see your nearest Graco distributor, or call Graco at 877-844-7226

## Xtreme-Duty High-Pressure Hoses

4500 psi

5600 psi

7250 psi



### Xtreme-Duty 4500 psi (310 bar) High Pressure Hose

| Part # | Length          | Hose Diameter    | Female NPSM |
|--------|-----------------|------------------|-------------|
| H42503 | 3 ft (0.9 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H42506 | 6 ft (1.8 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H42510 | 10 ft (3.0 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H42525 | 25 ft (7.6 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H42550 | 50 ft (15.2 m)  | 1/4 in (6.4 mm)  | 1/4 in      |
| H4251X | 100 ft (30.5 m) | 1/4 in (6.4 mm)  | 1/4 in      |
| H43803 | 3 ft (0.9 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H43806 | 6 ft (1.8 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H43810 | 10 ft (3.0 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H43825 | 25 ft (7.6 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H43850 | 50 ft (15.2 m)  | 3/8 in (9.5 mm)  | 3/8 in      |
| H4381X | 100 ft (30.5 m) | 3/8 in (9.5 mm)  | 3/8 in      |
| H45010 | 10 ft (3.0 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H45025 | 25 ft (7.6 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H45050 | 50 ft (15.2 m)  | 1/2 in (12.7 mm) | 1/2 in      |
| H4501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in      |

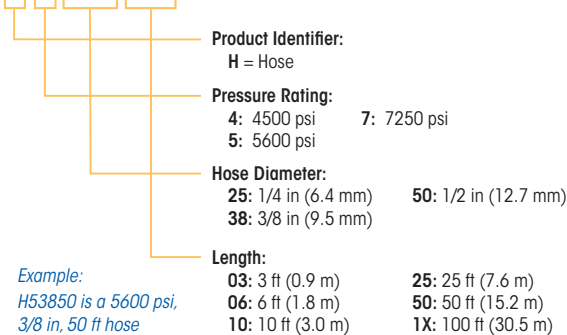
### Xtreme-Duty 5600 psi (386 bar) High Pressure Hose

| Part # | Length          | Hose Diameter    | Female NPSM |
|--------|-----------------|------------------|-------------|
| H52503 | 3 ft (0.9 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H52506 | 6 ft (1.8 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H52510 | 10 ft (3.0 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H52525 | 25 ft (7.6 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H52550 | 50 ft (15.2 m)  | 1/4 in (6.4 mm)  | 1/4 in      |
| H5251X | 100 ft (30.5 m) | 1/4 in (6.4 mm)  | 1/4 in      |
| H53803 | 3 ft (0.9 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H53806 | 6 ft (1.8 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H53810 | 10 ft (3.0 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H53825 | 25 ft (7.6 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H53850 | 50 ft (15.2 m)  | 3/8 in (9.5 mm)  | 3/8 in      |
| H5381X | 100 ft (30.5 m) | 3/8 in (9.5 mm)  | 3/8 in      |
| H55010 | 10 ft (3.0 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H55025 | 25 ft (7.6 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H55050 | 50 ft (15.2 m)  | 1/2 in (12.7 mm) | 1/2 in      |
| H5501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in      |

### Xtreme-Duty 7250 psi (500 bar) High Pressure Hose

| Part # | Length          | Hose Diameter    | Female NPSM |
|--------|-----------------|------------------|-------------|
| H72503 | 3 ft (0.9 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H72506 | 6 ft (1.8 m)    | 1/4 in (6.4 mm)  | 1/4 in      |
| H72510 | 10 ft (3.0 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H72525 | 25 ft (7.6 m)   | 1/4 in (6.4 mm)  | 1/4 in      |
| H72550 | 50 ft (15.2 m)  | 1/4 in (6.4 mm)  | 1/4 in      |
| H7251X | 100 ft (30.5 m) | 1/4 in (6.4 mm)  | 1/4 in      |
| H73803 | 3 ft (0.9 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H73806 | 6 ft (1.8 m)    | 3/8 in (9.5 mm)  | 3/8 in      |
| H73810 | 10 ft (3.0 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H73825 | 25 ft (7.6 m)   | 3/8 in (9.5 mm)  | 3/8 in      |
| H73850 | 50 ft (15.2 m)  | 3/8 in (9.5 mm)  | 3/8 in      |
| H7381X | 100 ft (30.5 m) | 3/8 in (9.5 mm)  | 3/8 in      |
| H75002 | 2 ft (0.6 m)    | 1/2 in (12.7 mm) | 1/2 in      |
| H75003 | 3 ft (0.9 m)    | 1/2 in (12.7 mm) | 1/2 in      |
| H75010 | 10 ft (3.0 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H75025 | 25 ft (7.6 m)   | 1/2 in (12.7 mm) | 1/2 in      |
| H75050 | 50 ft (15.2 m)  | 1/2 in (12.7 mm) | 1/2 in      |
| H7501X | 100 ft (30.5 m) | 1/2 in (12.7 mm) | 1/2 in      |

H X X X X X



## Choose the Right Hose for the Job

### Technical Specifications

- Working pressure . . . . . 4500 psi (310 bar), 5600 psi (386 bar), or 7250 psi (500 bar)
- Temperature rating (all sizes) . . . . . -40° to 180° F (-40° to 82°C)
- Chemical resistance . . . . . Hose cover resistant to a wide variety of solvents, acids and bases
- Weather resistance . . . . . Hose cover has outstanding resistance to oxygen, ozone, sunlight and general weather conditions
- Electrical properties . . . . . Conductive hose

## Heated Hose



### Water Jacketed Heated Hose (Approved for explosive atmospheres) 50 ft (15.2 m) sections

|        |  |
|--------|--|
| 245866 | Heated hose kit (Includes diaphragm pump, fittings, tubes, mounting bracket and reservoir tank. Actual hose assembly and heater must be ordered separately.) Ref. manual 309525. |
| 245840 | 1/4 in (6.3 mm), 5000 psi (345 bar, 34.5 MPa)  |
| 245841 | 1/4 in (6.3 mm), 7250 psi (500 bar, 50 MPa)  |
| 245842 | 3/8 in (9.5 mm), 5000 psi (345 bar, 34.5 MPa)  |
| 245843 | 3/8 in (9.5 mm), 7250 psi (500 bar, 50 MPa)  |
| 245844 | 1/2 in (12.7 mm), 5000 psi (345 bar, 34.5 MPa)   |
| 245845 | 1/2 in (12.7 mm), 7250 psi (500 bar, 50 MPa)   |
| 246078 | Scuff Guard, 50 ft (15.2 m) braided polyester mesh. Blue 2.5 in nominal diameter   |
| 246456 | Scuff Guard, 50 ft (15.2 m) polyethylene (6 mil) clear tubing 5 in diameter  |
| 248118 | Dual hose bundles, 1/2 in & 1/2 in (12.7 mm) 7250 psi (345 bar, 34.5 MPa)  |
| 248119 | Dual hose bundles, 3/8 in & 3/8 in (9.5 mm) 7250 psi (345 bar, 34.5 MPa)   |
| 248120 | Dual hose bundles, 1/2 in & 3/8 in (12.7 & 9.5 mm) 7250 psi (345 bar, 34.5 MPa)  |
| 248121 | Dual hose bundles, 3/8 in & 1/4 in (9.5 & 6.3 mm) 7250 psi (345 bar, 34.5 MPa)   |

### Electric Heated Hose (Not approved for explosive atmospheres), (5000 psi, 345 bar, 34.5 MPa) 50 ft, (15 m)

|        |   |
|--------|---|
| 248921 | Hose heat control box. 1 zone, 230 VAC, 15A. Controls up to 200 ft of dual hose. Ref manual 310798. |
| 15E750 | Hose A, ID 1/4 in (6.3 mm) Dash 5 JIC fittings. (1/2-20 thread)                                     |
| 15E751 | Hose A, ID 3/8 in (9.5 mm) Dash 5 JIC fittings. (1/2-20 thread)                                     |
| 15E752 | Hose B, ID 3/8 in (9.5 mm) Dash 6 JIC fittings. (9/16-18 thread)                                    |
| 248907 | Hose Set, ID 1/4(A) x 3/8(B) (6.3 x 9.5 mm) Dash 5 on "A," Dash 6 on "B"                            |
| 248908 | Hose Set, ID 3/8(A) x 3/8(B) (9.5 x 9.5 mm) Dash 5 on "A," Dash 6 on "B"                            |



## ABOUT GRACO

### PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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