



ToughTek[®] Mortar Equipment

Graco helps you get the job done fast
with piston pumps, rotor stator pumps,
mixing pumps and continuous mixers

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No matter what the application, Graco has the solution.



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MIXING PUMPS

MP20 and MP40



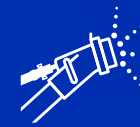
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► Piston Pumps

Graco's piston pump technology moves material by moving the pump up and down. For the majority of jobs, Graco's piston pump technology meets performance standards and is not only easy to maintain, but combines power and efficiency in a portable package.



ToughTek M680a

The ToughTek M680a piston pump handles abrasive materials such as epoxy mortars, non-skid coatings (bridges and marine industry – solvent based coatings) or cementitious materials, and tackles difficult polymers with fillers such as glass flake, silica or sand. The all stainless design makes cleanup of epoxy mortars easy and worry-free.



ToughTek M680a CS

If you are looking to spray fireproofing materials or other water-flush repair mortars in an electric-sensitive environment, the ToughTek M680a CS is the perfect fit. Switch to spraying repair mortars with this air powered system and start saving your business time and money.

► Piston Pumps – *(continued)*



ToughTek S340e

Engineered with Graco's proprietary piston pump technology, the ToughTek S340e can easily handle repair mortars with small to medium sized aggregate. The S340e can also deliver all materials through long hose lengths, allowing you to spray farther distances and get the job done sooner.

► Piston Pumps – Fireproofing



ToughTek F340e

With its compact and portable size, the F340e is the ideal pump for jobs spraying up to 100 bags per day. This pump delivers impressive spray performance thanks to its energy efficient direct drive electric motor and high output pump components.



ToughTek F800e

Designed with Graco's patent-pending piston pump technology and an efficient direct drive motor, the ToughTek F800e sprays up to 40 bags an hour while plugged into a standard 240V, 30A outlet. Reduce maintenance while getting longer life from the piston pump seals (compared to rotor stator pumps) with this high-performance pump.

► Which Piston Pump System is Right For You?

The Graco ToughTek line of piston pump spray systems is built with your needs in mind. Depending on your job requirements, Graco has you covered.



MODEL	ToughTek M680a	ToughTek M680a CS	ToughTek S340e	ToughTek F340e	ToughTek F680e	ToughTek F800e
Industry	Repair Mortar Fireproofing	Repair Mortar Fireproofing	Stucco/EIFS Repair Mortar	Fireproofing	Fireproofing	Fireproofing
Material Output*	40 bags/hr Repair Mortar	40 bags/hr Repair Mortar	40 bags/hr Stucco	20 bags/hr Fireproofing	25 bags/hr Fireproofing	40 bags/hr Fireproofing
Maximum Flow Rate**	10.8 gpm (41 lpm)	10.8 gpm (41 lpm)	12 gpm (45 lpm)	12 gpm (45 lpm)	10.8 gpm (41 lpm)	26 gpm (98 lpm)
Maximum Pressure	1000 psi (70 bar)	600 psi (42 bar)	600 psi (42 bar)	600 psi (42 bar)	600 psi (42 bar)	600 psi (42 bar)
Maximum Particle Size	3/16 in (5 mm)	3/16 in (5 mm)	3/16 in (5 mm)	3/16 in (5 mm)	3/16 in (5 mm)	3/16 in (5 mm)
Maximum Hose Length	100 ft (31 m)	100 ft (31 m)	100 ft (31 m)	150 ft (46 m)	200 ft (61 m)	300 ft (91 m)
Power Input	40 CFM Compressed Air (pneumatic pump)	40 CFM Compressed Air (pneumatic pump)	120V, 15A 230V, 10A, 1Ph	120V, 15A 230V, 10A, 1Ph	240V, 35A, 1Ph 380V, 16A, 3Ph	240V, 30A, 1Ph (2) 120V, 15A
Pump Outlet Size	1 in (25 mm) Graco Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	2 in (51 mm) Camlock
Chemical Compatibility	Solvent Based Materials Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials
Hopper Capacity	10 gal (38 L)	10 gal (38 L)	20 gal (76 L)	20 gal (76 L)	30 gal (114 L)	40 gal (152 L)
System Weight	250 lbs (113 kg)	250 lbs (113 kg)	210 lbs (95 kg)	205 lbs (93 kg)	625 lbs (284 kg)	385 lbs (175 kg)
System Options	N/A	N/A	Remote Switch	Remote Switch (Standard), Air Compressor	Remote Switch, Air Compressor	Remote Switch (Standard)
Manual	332612	332612	3A3437	3A6393	3A3110	3A5653

*Bags per hour dependent on material selection and hose set-up.

**Testing in water

► Ordering Information

Piston Pump Systems

F340e Systems

25B502	F340e Bare w/Remote On/Off Switch 120V, 15A
25B552	F340e Bare w/Remote & Air Compressor 120V, 15A
25B506	F340e Bare w/Remote On/Off Switch 230V, 10A
25B556	F340e Bare, w/Remote & Air Compressor 230V, 10A
25B558	F340e Bare w/Remote On/Off Switch 120V, 15A

F680e Systems

24Y500	F680e Bare, w/Air Compressor 230V, 30A, 1Ph
24Y502	F680e Bare, 230V, 30A, 1Ph

F800e Systems

25M800	F800e Bare, 230V, 30A, 1Ph
25M802	F800e Bare, w/ Low Power Kit

S340e Systems

25A300	S340e Bare, 120V, 15A
25A302	S340e Bare w/Remote On/Off Switch 120V, 15A
25A304	S340e Bare, 230V, 10A
25A306	S340e Bare w/Remote On/Off Switch, 230V, 10A
25C610	S340e Bare, 120V, 15A, UK
25C612	S340e Bare w/Remote On/Off Switch, 120V, 15A, UK

M680a Systems

24T836	M680a Bare
24T835	M680a Bare, no Hopper M680a CS Systems

M680a CS Systems

25M572	M680a CS Bare
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Piston Pump Packages

F340e Packages - *includes 50 ft (15 m) hose, pole applicator and required adapters*

25B503	F340e Package, w/Remote On/Off Switch 120V, 15A
25B553	F340e Package, w/Remote & Air Compressor 120V, 15A
25A507	F340e Package, w/Remote On/Off Switch 230V, 10A
25A557	F340e Package, w/Remote & Air Compressor 230V, 10A
25C603	F340e Package, w/Remote On/Off Switch 120V, 15A

F680e Packages - *includes 100 ft (30 m) hose, pole applicator, remote switch and cable and required adapters*

27Y501	F680e Package, w/Air Compressor 230V, 30A, 1Ph
27Y503	F680e Package, 230V, 30A, 1Ph

F800e Packages - *includes 200 ft (60 m) hose, pole applicator, remote switch and cable and required adapters*

25M810	F800e Package, 230V, 30A, 1Ph
25M812	F800e Package, w/Low Power Kit

S340e Packages - *includes 50 ft (15 m) hose, stucco applicator and required adapters*

27A301	S340e Package, 120V, 15A
27A303	S340e Package, w/Remote On/Off Switch 120V, 15A
25A305	S340e Package, 230V, 10A
25A307	S340e Package, w/Remote On/Off Switch, 230V, 10A
25C611	S340e Package, 120V, 15A, UK
25C613	S340e Package, w/Remote On/Off Switch, 120V, 15A, UK

M680a Packages - *includes 35 ft (10.7 m) solvent compatible hose with air bundle, choice of applicator and required adapters, soft seal repair pump kit*

24T834	M680a Package, Flex Hose Applicator
262909	M680a Package, HTX Applicator
262927	M680a Package, 60 ft (18 m) Hose with air bundle, HTX & Flex Hose Applicator, complete Pump Repair Kit, extra Applicator Retaining Cap and extra Applicator Tips

M680a CS Packages - *includes 50 ft (15 m) hose with air hose bundle, choice of applicator and required adapters*

27A489	M680a CS Package, Flex Hose Applicator
27A490	M680a CS Package, Pole Applicator
27A491	M680a CS Package, HTX Applicator

► Rotor Stator Pumps

Graco's rotor stator pump technology moves material by rotating the pump in a circular fashion. For larger jobs that require thicker materials, a powerful rotor stator pump will give you the durability and rugged performance needed to get the job done quickly and efficiently.



ToughTek P20

The smallest of the three P-Series pumps, the ToughTek P20 is ideal for medium sized plaster applications as well as small jobs like pointing, or filling the spaces between stone or grout. This pump provides long-lasting durability and rugged performance for even the thickest mortar materials. In addition, its compact design and light weight make it easy to transport and use on the jobsite.

► Rotor Stator Pumps – *(continued)*



ToughTek P30HT

If you like the compact size of the P20 rotor stator pump, but are looking for more output, the ToughTek P30HT is the perfect fit for your business. Upgrade to this pump if you plan to use epoxy-based mortars (or other thick high-viscosity materials) or plan to spray taller buildings, such as sport stadiums, high-rises, apartment complexes, hospitals and parking garages to name a few.



ToughTek P30X

The simple technology of a rotor stator pump is perfect for contractors who are looking for a basic pump that is easy to clean and service. The P30X has a large 60-gallon (227 L) hopper and offers superior performance from a rotor stator pump.

► Rotor Stator Pumps – *(continued)*



ToughTek P30X-HT

The ToughTek P30X-HT is perfect for contractors who are looking for versatility and features for medium to large stucco and EIFS projects. The P30X-HT has a large 60-gallon (227 liter) hopper and offers superior performance for a variety of stucco and EIFS materials.



ToughTek P40

Known as the workhorse because of its 600 psi output pressure, the ToughTek P40 is built for high volume applications. The high flow rate and high pressure allows contractors to pump stucco and EIFS up a tall building while keeping the pump on the ground, saving your operation time.

► Which Rotor Stator Pump System is Right For You?_____

The Graco ToughTek line of rotor stator pump spray systems is built with your needs in mind.
Depending on your job requirements, Graco has you covered.



MODEL	ToughTek P20	ToughTek P30HT	ToughTek P30X	ToughTek P30X-HT	ToughTek P40
Industry	Stucco/EIFS Repair Mortar	Stucco/EIFS Repair Mortar	Fireproofing	Fireproofing Repair Mortar	Repair Mortar Self-leveling Underlayment (SLU)
Material Output	25 bags/hr Repair Mortar	30 bags/hr Repair Mortar	35 bags/hr Fireproofing	20 bags/hr Fireproofing	300 bags/hr Self-leveling Underlayment (SLU)
Maximum Flow Rate*	7.3 gpm (27.6 lpm)	9.8 gpm (37.1 lpm)	16.6 gpm (62.8 lpm)	9.8 gpm (37.1 lpm)	18.7 gpm (70.8 lpm)
Maximum Pressure	300 psi (21 bar)	300 psi (21 bar)	300 psi (21 bar)	300 psi (21 bar)	600 psi (42 bar)
Maximum Particle Size	1/4 in (6 mm)	1/4 in (6 mm)	1/4 in (6 mm)	1/4 in (6 mm)	1/4 in (6 mm)
Maximum Hose Length	100 ft (31 m)	150 ft (45 m)	200 ft (61 m)	250 ft (76 m)	400 ft (184 m)
Power Input	240V, 30A, 1Ph 240V, 16A, 1Ph	240V, 30A, 1Ph	240V, 30A, 1Ph	240V, 30A, 1Ph	240V, 25A, 3Ph
Pump Outlet Size	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	2 in (51 mm) Camlock
Chemical Compatibility	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials
Hopper Capacity	19 gal (72 L)	19 gal (72 L)	63 gal (239 L)	63 gal (239 L)	19 gal (72 L)
System Weight	300 lbs (136 kg)	320 lbs (145 kg)	420 lbs (190 kg)	440 lbs (200 kg)	530 lbs (240 kg)
System Options	Remote Switch	Remote Switch	Remote Switch	Remote Switch	Remote Switch
Manual	3A4361	3A4361	3A4361	3A4361	3A4361

*Testing in water

► Ordering Information

P-Series Systems.....

P20 Systems

25M030 P20 Bare, 230V, 30A, 1Ph

25M033 P20 Bare, 230V, 16A, 1Ph

P30 Systems

25M032 P30 HT Bare, 230V, 30A, 1Ph

P30X Systems

25M040 P30X Bare, 230V, 30A, 1Ph

25M041 P30X HT Bare, 230V, 30A, 1Ph

P40 Systems

25M050 P40 Bare, 230V, 25A, 3Ph

P-Series Packages.....

P20 Packages - *includes 50 ft (15 m) hose stucco applicator and required adapters*

25M130 P20 Package, 230V, 30A, 1Ph

25M133 P20 Package, 230V, 16A, 1Ph

P30 Packages - *includes 100 ft (30 m) hose stucco applicator and required adapters*

25M132 P30 HT Package, 230V, 30A, 1Ph

P30X Packages - *includes 100 ft (30 m) hose, pole applicator and required adapters*

25M140 P30X Package, 230V, 30A, 1Ph

25M141 P30X HT Package, 230V, 30A, 1Ph

► Mixing Pumps

Mix, pump and apply pre-blended cementitious and gypsum-based construction materials with a single, easy-to-use machine. Because one or two workers can operate a ToughTek mixing pump, it saves on labor expenses. In addition, its water system helps reduce material waste by maintaining material consistency at a uniform flow rate.



ToughTek MP20

With its ability to mix and pump, this all-in-one compact machine is the ideal solution for contractors looking to make the switch from manually applying self-leveling underlayment. The MP20 can deliver up to 100 bags per hour allowing contractors to get jobs done faster.



ToughTek MP40

Although identical in size and function as the MP20, the MP40 has double the output and can pump up to 200 bags per hour of self-leveling underlayment. The larger motor and pump make the MP40 an excellent fit for contractors looking for a high production solution.

► Tech Specs and Ordering Information

The Graco ToughTek line of mixing pumps are built with your needs in mind. Depending on your job requirements, Graco has you covered.



MODEL	ToughTek MP20	ToughTek MP40
Industry	Self-leveling Underlayment (SLU)	Self-leveling Underlayment (SLU)
Material Output	100 bags/hr Self-leveling Underlayment	200 bags/hr Self-leveling Underlayment
Maximum Flow Rate*	7.3 gpm (27.6 lpm)	13 gpm (49.2 lpm)
Maximum Pressure	300 psi (21 bar)	300 psi (21 bar)
Maximum Particle Size	1/4 in (6 mm)	1/4 in (6 mm)
Maximum Hose Length	200 ft (61 m)	200 ft (61 m)
Power Input	230V, 30A, 1Ph 230V, 16A, 1Ph, 50Hz	230V, 25A, 3Ph 380V, 25A, 3Ph, 50Hz
Pump Outlet Size	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock
Chemical Compatibility	Water Based Materials	Water Based Materials
Hopper Capacity	38 gal (44 L)	38 gal (44 L)
System Weight	430 lbs (195 Kg)	450 lbs (204 Kg)
System Options	Static Mixer, Dust Collection	Static Mixer, Dust Collection
Manual	3A4349	3A4349

*Testing in water

MP Systems

MP20 Systems

25M060 MP20 Bare, 230V, 30A, 1Ph

25M061 MP20 Bare, 230V, 16A, 1Ph, 50Hz

MP40 Systems

25M062 MP40 Bare, 230V, 25A, 3Ph

25M063 MP40 Bare, 380V, 25A, 3Ph, 50Hz

MP Packages

MP20 Packages - includes 100 ft (30 m) hose and required adapters

25M160 MP20 Package, 230V, 30A, 1Ph

25M161 MP20 Package, 230V, 16A, 1Ph, 50Hz

MP40 Packages - includes 100 ft (30 m) hose and required adapters

25M162 MP40 Package, 230V, 25A, 3Ph

25M163 MP40 Package, 380V, 25A, 3Ph, 50Hz

► Continuous Mixers

With ToughTek continuous mixers, it's easy to mix pre-blended mortar products such as EIFS, plaster, stucco, self-leveling underlayments, refractory materials, masonry and grout. Just set the water flow rate for your specific material, break bags of material into the hopper, and the system automatically does the rest. Expect rugged performance and easy maintenance with durable wear parts and components.



ToughTek CM20

For large jobs, the affordable CM20 continuous mixer achieves higher output than traditional methods and comparable mixers while maintaining a high quality mix. In addition, the CM20 is the first continuous mixer on the market to be rated for a standard 120V circuit so you can plug it in and start mixing anywhere on the site.



ToughTek CM40

Ideal for larger projects, the ToughTek CM40 continuous mixer will improve your crew's production rates with an output of up to 300 bags per hour of self-leveling underlayment. The CM40 also comes with a water flow meter and water booster pump so you can easily set and adjust water flow while maintaining water pressure, giving your operation consistent results continuously, day to day.

► Tech Specs and Ordering Information

The Graco ToughTek line of continuous mixers are built with your needs in mind. Depending on your job requirements, Graco has you covered.



MODEL	ToughTek CM20	ToughTek CM40
Industry	Repair & Masonry Mortar Stucco/EIFS	Repair Mortar Self-leveling Underlayment (SLU)
Material Output	40 bags/hr Stucco	300 bags/hr Self-leveling Underlayment
Maximum Flow Rate*	6.5 gpm (24 lpm)	18 gpm (70 lpm)
Maximum Particle Size	5/16 in (8 mm)	5/16 in (8 mm)
Power Input	120V, 15A 230V, 10A, 1Ph	230V, 30A, 1Ph 230V, 30A, 1Ph, 50Hz 230V, 25A, 3Ph, 50Hz
Chemical Compatibility	Water Based Materials	Water Based Materials
System Weight	210 lbs (95 Kg)	440 lbs (200 Kg)
System Options	Dust Collection	N/A
Manual	3A5202	3A4350

*Testing in water

CM Systems

CM20 Systems

25M530 CM20 System, 120V, 15A

25M563 CM20 System, 230V, 10A

CM40 Systems

25M080 CM40 System, 230V, 30A, 1Ph, 50Hz

25M081 CM40 System, 230V, 30A, 1Ph, 60Hz

25M082 CM40 System, 230V, 25A, 3Ph, 50Hz

CM40 Silo Systems

25M085 CM40 Silo System, 230V, 30A, 1Ph, 50Hz

25M086 CM40 Silo System, 230V, 30A, 1Ph, 60Hz

25M087 CM40 Silo System, 230V, 25A, 3Ph, 50Hz

► Mortar Hose Ordering Information

Camlock Mortar Hose

600 psi (42 bar) Water Flush Compatible

10 ft (3 m) Hose

27A000 3/4 in (19 mm) Hose with 1 in Camlock Couplings

27A001 1 in (25 mm) Hose with 1 in Camlock Couplings

25 ft (7.5 m) Hose

27A002 1 in (25 mm) Hose with 1 in Camlock Couplings

27A003 1.38 in (35 mm) Hose with 1.5 in Camlock Couplings

50 ft (15 m) Hose

27A004 1.38 in (35 mm) Hose with 1.5 in Camlock Couplings

27A005 2 in (50 mm) Hose with 2 in Camlock Couplings

Graco Camlock Hose

1000 psi (70 bar) Solvent Flush Compatible

10 ft (3 m) Hose

16W512 3/4 in (19 mm) Hose with 1 in Graco Camlock Couplings

25 ft (7.5 m) Hose

16W511 1 in (25 mm) Hose with 1 in Graco Camlock Couplings

24R254 1 in (25 mm) Hose, M680a Spray Line extension bundle (material and air)

35 ft (10.7 m) Hose

24U210 1 in (25 mm) Hose, M680a Spray Line Kit with material shut off valve (material and air)

Ludecke Mortar Hose

600 psi (42 bar) Water Flush Compatible

10 ft (3 m) Hose

17G920 1 in (25 mm) Hose with 25 mm Ludecke Couplings

25 ft (7.5 m) Hose

17G921 1 in (25 mm) Hose with 25 mm Ludecke Couplings

17G924 1.38 in (35 mm) hose with 35 mm Ludecke Couplings

50 ft (15 m) Hose

17G925 1.38 in (35 mm) Hose with 35 mm Ludecke Couplings

17G928 2 in (50 mm) hose with 50 mm Ludecke Couplings

65 ft (20 m) Hose

17G929 2 in (50 mm) Hose with 50 mm Ludecke Couplings

► Material Spray Kits Ordering Information

Camlock Couplings

Stucco Base Coat

27A218 Stucco Spray Kit; Includes Stucco applicator, 1.38 in x 50 ft (35 mm x 15 m) hose, 1 in x 10 ft (25 mm x 3 m) hose and required adapters (uses Camlock Couplings)

EIFS/Finish Coat

27A219 EIFS Spray Kit; Includes HTX applicator, 1.38 in x 50 ft (35 mm x 15 m) hose, 1 in x 10 ft (25 mm x 3 m) hose and required adapters (uses Camlock Couplings)

Stucco/EIFS Combo

27A916 Stucco/EIFS Combo Spray Kit; Includes Stucco and HTX applicator, 1.38 in x 50 ft (35 mm x 15 m) hose, 1 in x 10 ft (25 mm x 3 m) hose and required adapters (uses Camlock Couplings)

Fireproofing

27A456 Medium Output Fireproofing Spray Kit; Includes Fireproofing pole applicator, 1.38 in x 50 ft (35 mm x 15 m) hose, 1.38 in x 25 ft (35 mm x 7.6 m) hose, 1 in x 25 ft (25 mm x 7.6 m) hose and required adapters (uses Camlock Couplings)

27A457 Patch and Repair Fireproofing Spray Kit; Includes Fireproofing pole applicator, 1.38 in x 25 ft (35 mm x 7.6 m) hose, 1 in x 25 ft (25 mm x 7.6 m) hose and required adapters (uses Camlock Couplings)

► Applicator Ordering Information

Applicators

Stucco Base Coat

25A217	Stucco Applicator with 35 mm (1.38 in) Ludecke Coupling
25D852	Stucco Applicator with 1.5 in (f) Camlock Coupling

EIFS/Finish Coat

25A515	HTX Applicator with 25 mm (1 in) Ludecke Coupling
25D853	HTX Applicator with 1 in (f) Camlock Coupling

Fireproofing

24Y619	Pole Applicator with 25 mm (1 in) Ludecke Coupling
25D851	Pole Applicator with 1 in (f) Camlock Coupling

Pole/Flex Hose/Stucco Applicator Nozzle & Parts

128459	Round Nozzle, 3/8 in stamped	16A405	Retaining Cap, med. rubber <i>(supplied with applicator)</i>
128460	Round Nozzle, 1/2 in stamped	16A421	Retaining Cap, hard rubber
128461	Round Nozzle, 9/16 in stamped	16A443	Round Nozzle #3, 3/16 in stainless
128462	Round Nozzle, 5/8 in stamped	16A444	Round Nozzle #4, 1/4 in stainless
128463	Round Nozzle, 11/16 in stamped	16A445	Round Nozzle #5, 5/16 in stainless
128464	Round Nozzle, 3/4 in stamped	16A446	Round Nozzle #6, 3/8 in stainless
128465	Mini Shield wide pattern	16A447	Round Nozzle #7, 7/16 in stainless
128466	Mini Shield medium pattern	16A448	Round Nozzle #8, 1/2 in stainless
128467	Mini Shield narrow pattern	16A449	Round Nozzle #9, 9/16 in stainless

M680a Applicators

Anti-Skid/Epoxy Mortar

24T947	Flex Hose Applicator with 1 in (25 mm) Graco Camlock (includes material and shut-off valve)
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General Mortar Applications

24T946	Pole Applicator with 1 in (25 mm) Graco Camlock (includes material and shut-off valve)
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General Finish Applications

24U209	HTX Applicator with 1 in (25 mm) Graco Camlock (includes material and shut-off valve)
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HTX Applicator Nozzle & Parts

248524	HTX Round Nozzle, 4 mm stainless	248527	HTX Round Nozzle, 10 mm stainless
248525	HTX Round Nozzle, 6 mm stainless	287227	Flat Pattern Nozzle Kit (includes 1/8, 1/4, 5/16 and 3/8 in) pattern discs
248526	HTX Round Nozzle, 8 mm stainless		

► Piston Pump Accessories & Repair Parts Ordering Information

Piston Pump System Accessories

25E407	F340e Pump Upgrade Kit
17W604	Remote Switch Kit
17G554	Complete Remote Switch Kit
17W829	Remote Switch Extension 110 ft
25A930	F340e Air Compressor Kit, 120V
25A931	F340e Air Compressor Kit, 240V
25A178	Pump Conversion Kit (Converts Legacy F340e pump lower to S340e pump lower)
25D918	Pump Conversion Kit (Converts S340e pump lower to Legacy F340e pump lower)
25D489	Low Power Kit, compatible with F800e
24W889	M680a 25 gal (95 L) molded hopper Kit with camlock fitting
24T853	M680a 10 gal (38 L) SST hopper Kit with camlock fitting
16U537	M680a Hopper Lid Kit, SST
24U185	M680a Fluid Line Sleeve, 50 ft (15 m) solvent resistant

Sponge Balls

248515	Sponge Ball for 1 in (25 mm) hose, 5 pack
25A227	Sponge Ball for 1.38 in (35 mm) hose, 5 pack
17G930	Sponge Ball for 2 in (50 mm) hose, 5 pack

Air Hose Kits

24Y391	Air Hose 1/2 in, 50 ft (15 m) with 1/4" QD fittings
24Y392	Air Hose 3/8 in, 50 ft (15 m) with 1/4" QD fittings
24Y393	Air Hose 3/8 in, 25 ft (15 m) with 1/4" QD fittings
24U331	Air Hose, 3/8 in, 38 ft (11.6 m) with pilot line and sleeve
24T852	Air Hose, 3/8 in, 26 ft (7.9 m) with pilot line and sleeve
24U184	Air Line Sleeve, 50 ft (15 m) solvent resistant

Piston Pump Repair Parts

S340e

25A233	Pump Rebuild Kit (all soft seals and check balls)
17G863	Carbide Inlet Seat with o-ring
17G862	Piston Seat with o-ring
25A466	Pump Outlet Check Valve
25A467	Check Valve Kit; includes inlet ball (15H833) & piston ball (17G798)
16W490	Pump Cylinder o-ring, 10 pack
16W491	Piston Seal Kit, 3 pack
17G865	Throat Seal Kit, 3 pack
17G456	Pump Lower clamp assembly
17H193	Pump Inlet Elbow
17H196	Clamp for pump inlet elbow

F340e - F800e

17W623	Pump Rebuild Kit (all soft seals and check balls)
116W491	Piston Seal Kit, 3 pack
16W492	Throat Seal Kit, 3 pack
102973	Outlet Check Valve Ball, stainless, 1.25 dia
17W619	Piston Seat
17W620	Carbide Inlet Seat
24U442	Tool-less Pump Lower Clamp
17V179	Outlet Check Valve Seat
16V410	Outlet Check Valve Seat O-ring

M680a

16W508	Pump Rebuild Kit (all soft seals and check balls)
24U173	Pump Rebuild Kit (soft seals only)
16W510	Carbide Inlet Seat with o-ring
16W509	Carbide Piston Seat with o-ring
16W513	Zero-cavity Relief Valve

Legacy F340e

17H242	Pump Rebuild Kit (all soft seals and check balls) (Legacy F340e)
17H194	Pump Outlet Check Valve (Legacy F340e)
16W510	Carbide Inlet Seat with o-ring (Legacy F340e)
17H191	Piston Seat with o-ring (Legacy F340e)
16W490	Pump Cylinder o-ring, 10 pack (Legacy F340e)
17G456	Pump Lower Clamp Assembly (Legacy F340e)
17H192	Outlet Check Valve Seat with o-ring (Legacy F340e)

► Rotor Stator Repair Parts & Mortar Coupling Ordering Information

Rotor Stator Repair Parts

17N886	Rotor/Stator Pump Pressure Test Kit – 1.5 in Camlock
MTA106	Hopper Flange Seal
MTA701	Rotor Kit – P40
MTA702	Stator Kit – P40
MTA703	Rotor/Stator Combo Kit – P40
MTA719	Rotor Kit – P20, MP20
MTA720	Stator Kit – P20, MP20
MTA721	Rotor/Stator Combo Kit – P20, MP20
MTA722	Rotor Kit – MP40
MTA723	Stator Kit – MP40
MTA724	Rotor/Stator Combo Kit – MP40
MTA746	Rotor Kit – P30, P30X, P30HT, P30X-HT
MTA747	Stator Kit – P30, P30X, P30HT, P30X-HT
MTA750	Rotor/Stator Combo Kit – P30, P30X, P30HT, P30X-HT

Mixing Pump Repair Parts & Accessories

25E528	MP Dust Collection Kit
MTA712	MP20 Mixing Shaft
MTA713	MP40 Mixing Shaft

Continuous Mixer Repair Parts & Accessories

25E269	CM20 Dust Collection Kit
17T470	CM20 Dosing Shaft
17T457	CM20 Mixing Shaft
MTA795	CM40 Mixing Shaft
MTA802	CM40 Dosing Shaft

Mortar Coupling Conversion Kits

17N875	Pump Outlet Ludecke Mortar Coupling Kit 35 mm Ludecke (f) x 1.5 in NPT (m) - fits F340e, S340e and F680e
17N876	Applicator Inlet Ludecke Mortar Coupling Kit 25 mm Ludecke (f) x 1 in NPT (f) - fits fireproofing, EIFS, Browning and Deco applicators
17N877	Applicator Inlet Ludecke Mortar Coupling Kit 35 mm Ludecke (f) x 1.25 in NPT (m) - fits stucco applicator

Mortar Couplings

Camlock Mortar Couplings

25D854	Camlock Adapter 2 in (f) x 1.5 in (m)
25D855	Camlock Adapter 1.5 in (f) x 1 in (m)
128476	1.5 in Camlock, 1.5 in (m) cam x 1.25 in NPT (f)
128477	1.5 in Camlock, 1.5 in (f) cam x 1.25 in NPT (f)
25D858	Camlock 1 in (m) x 1 in (f) NPT
25D859	Camlock 1 in (f) x 1 in (f) NPT
128474	Camlock 1.5 in (m) x 1.5 (f) NPT
128475	Camlock 1.5 in (f) x 1.5 in (f) NPT
128473	Camlock 1.5 in (m) x 1.5 in (m) NPT
128758	Camlock 1.5 in (f) x 1.5 in (m) NPT
25D861	Camlock 2 in (m) x 2 in (f) NPT
25D862	Camlock 2 in (f) x 2 in (f) NPT
25D863	Camlock 1 in replacement gasket
25D864	Camlock 1.5 in replacement gasket
25D865	Camlock 2 in replacement gasket

Ludecke Mortar Couplings

17N887	Ludecke Mortar Coupling Reducer, (m-m), 35 mm to 25 mm
17N888	Ludecke Mortar Coupling Reducer, (m-m), 50 mm to 35 mm
17N889	Ludecke Mortar Coupling Adapter, (m-m), 35 mm to 35 mm
17N890	Ludecke Mortar Coupling Reducer, (f-m), 35 mm to 25 mm
17N891	Ludecke Mortar Coupling, 35 mm (f) mortar to 1.5 in BSPP (f)
17N892	Ludecke Mortar Coupling, 50 mm (f) mortar to 2 in BSPP (f)
17N893	Ludecke Mortar Coupling, 25 mm (f) mortar to 1 in BSPP (f)
17N894	Ludecke Mortar Coupling, 35 mm in (f) mortar to 1.25 in BSPP (f)
17N872	Ludecke Mortar Coupling Gasket – 25 mm
17N873	Ludecke Mortar Coupling Gasket – 35 mm
17N874	Ludecke Mortar Coupling Gasket – 50 mm

Graco Camlock Mortar Couplings

15T116	Graco 1 in Mortar Coupling, 1 in (m) cam x 1 in NPT (f)
289874	Graco 1 in Mortar Coupling, 1 in (f) cam x 1 in NPT (f)
17G767	Graco Camlock Adapter – 1.5 in Standard (f) x 1 in Graco (m)

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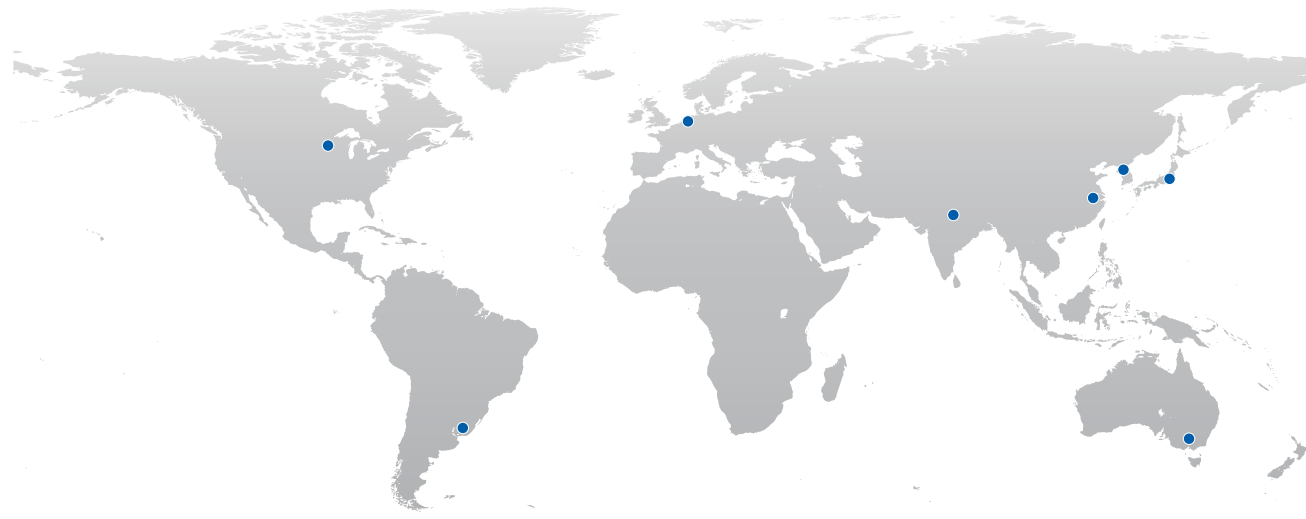
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