

TOUGHTEK® & GRINDLAZER®

Complete Line of Solutions for Self-Leveling Applications



PROVEN QUALITY. LEADING TECHNOLOGY.



GET THE JOB DONE FASTER!

With flooring materials evolving to dry faster and other trades demanding to get access to rooms sooner, it's time to switch to equipment that will help you get the job done quickly and efficiently. Let Graco's pumps do the hard work and deliver self-leveling materials directly to the floor. Whether you are applying self-leveling "underlayment" to create a flat surface for additional floor coverings, or a self-leveling "topping" that will become the final floor surface, look to Graco to get the job done - fast!

SOLUTIONS FOR ALL YOUR SELF-LEVELING NEEDS

Every job has different requirements and demands, and we have you covered! Whether you are applying Self-Leveling Toppings or Self-Leveling Underlayments, we have a solution for you!

	SL340e	P30-HT	P40	MP40	CM20	CM40
Self-Leveling Toppings	X	X	X			
Self-Leveling Underlayments		Х	Х	Х	X	Х



LET THE PUMP DO THE WORK!

ToughTek® SL340e PISTON PUMP PERFORMANCE

Designed with Graco's proven piston-pump technology and low-profile hopper, the SL340e eliminates the need to move mixers around the jobsite. Now you can keep the mixer and material in one spot, while using the hose to reach the work area.

CONVENIENT 120V POWER

- · Works on a standard 120V wall outlet
- No electrician or rewiring needed

ADJUSTABLE MATERIAL FLOW CONTROL

- Dial in the exact flow needed for your job
- High or low flow you decide!

LOW PROFILE 30 GALLON HOPPER

- Easily mix and pour with standard barrel mixers
- All steel construction for years of service

MAX PSI (BAR):

POWER INPUT:

 Sloped design allows maximum flow to pump

MATERIAL OUTPUT: Up to 130 Bags Per Hour

600 (42)

120V, 15A



NO-TOOLS HOPPER REMOVAL

Disconnect in seconds for easy cleaning and transport

COMPACT AND PORTABLE

- Weighs only 210 lb
- Easy to transport

MAXPOWER DC BRUSHLESS MOTOR

- High-torque = more work done
- Maintenance free design
- Totally-enclosed design keeps dust and debris out

DURABLE QUICK ACCESS PISTON-PUMP

- Heavy-duty steel construction for long life and everyday performance
- Oversized inlet and internal passages for trouble-free pumping
- Quick-access design for fast and easy maintenance

See the SL340e in action!



ROTOR STATOR SOLUTIONS

When you are looking for a simple, yet capable pump, look no further than a Graco rotor stator pump. Consisting of only 2 parts, these innovative pumps are easy to maintain and can pump the widest range of materials with a steady, consistent flow.

MIX AND PUMP WITH ONE MACHINE!



TOUGHTEK MP40

The ultimate solution for self-leveling underlayments! The system automatically mixes dry powder material with water and then pumps the mix through its integrated rotor stator pump — nothing could be more convenient!



See the MP40 in action!

MATERIAL OUTPUT:	Up to 200 Bags Per Hour		
MAX PSI (BAR):	300 (21)		
POWER INPUT:	240V, 25A, 3PH		

TOUGHTEK P30HT

When you need increased productivity and the capability to pump materials with larger particles, look no further than the P30HT. This rotor stator system offers a smooth, continuous flow to quickly get the job done.



MATERIAL OUTPUT:	Up to 150 Bags Per Hour			
MAX PSI (BAR):	300 (21)			
POWER INPUT:	240V, 30A, 1PH			

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 with extended hose lengths to reach anywhere.



MATERIAL Output:	Up to 300 Bags Per Hour
MAX PSI (BAR):	600 (42)
POWER INPUT:	240V, 25A, 3PH

CONTINUOUS MIXING SOLUTIONS

Remove the manual process of measuring and mixing by hand and switch to a continuous mixer for automatic mixing

TOUGHTEK CM20

Achieve higher output than traditional mixing methods with the CM20 continuous mixer! Designed to deliver the most consistent, high-quality mix throughout the Job, this mixer is simple to operate and transport. Convenient 120V power enables it to be used virtually anywhere.



 MATERIAL Output:
 Up to 100 Bags Per Hour

 MAX GPM (lpm):
 6.5 (24)

 POWER INPUT:
 120V. 15A

TOUGHTEK CM40

Ideal for larger projects, this mixer will improve your production rates with an output of up to 300 bags per hour. Complete with integrated water meter and water pump, this mixer provides a consistent mix throughout the job.



MATERIAL Output:	Up to 300 Bags Per Hour			
MAX GPM (LPM):	18.0 (68)			
POWER INPUT:	240V, 30A, 1PH			

FINISH SURFACE PREP FASTER!

Surface preparation is often one of the most challenging and time-consuming parts of any flooring project. Graco GrindLazer scarifiers paired with Graco PCD shaving cutters allow you to tackle tough surface prep and removal applications in a fraction of the time. This revolutionary solution can remove coatings in a single pass and preps surfaces up to 8X faster than traditional grinders, so you can finish jobs faster and grow your business.



LEVEL CONCRETE FAST

 Shave high spots and prep for self-levelling applications in a fraction of the time

ONE-PASS COATING REMOVAL

• Removes challenging coatings in a single pass

LOWER COST

• Long service life can reduce consumable costs to pennies per foot

NO DAMAGE

• Shaves the surface without causing micro-cracking

PRECISE REMOVAL

• Adjust cut depth in 0.01 inch increments

GRACO PCD CUTTERS

Graco's PCD shaving cutters are revolutionizing surface preparation applications by using self-sharpening polycrystalline diamond technology to gently shave the surface and deliver a perfect profile. They are available in three different styles to create a surface profile for nearly any application.



PERFECT PROFILES



PCD Flat

Leaves flat profile. Ideal for shaving and epoxy coatings.



PCD Nano-Round

Leaves fine grooves. Ideal for polyureas and overlays.



PCD Round

Leaves deeper grooves than Nano-Round. Ideal for aggressive removal and thick overlays.



GRINDLAZER SCARIFIERS

If you need to tackle tough removal and surface preparation applications, look no further than a Graco GrindLazer scarifier. These professional scarifying solutions are recognized as solid investments that perform reliably, year after year.

GRINDLAZER HIGH-PRODUCTION SERIES

DC1538 G, DC1525 P, AND DC1520 E DCS

The GrindLazer HP DC15 DCS series of heavy-duty, self-propelled drum scarifiers are designed to tackle the most demanding removal applications such as leveling floors, grooving, and removing thick coatings. They are capable of removing a path up to 16 inches wide and feature Graco's electronic DCS Depth Control System, allowing users to quickly and accurately adjust cut depth with the push of a button. Available in gasoline, electric, and propane-powered models to serve nearly any application.



HP DC1525 P DCS shown

HP DC1520 E DCS



DC1013 G Pro DC1013 DCS

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GRINDLAZER PROFESSIONAL SERIES

PRO DC1013 G AND SMITH® SPS10 E

The GrindLazer Pro DC1013 G and SMITH SPS10 are high-output drum style scarifiers designed for medium-duty removal applications. They are capable of removing a path up to 10 inches wide and are available in either gasoline or electric-powered (SMITH SPS10 only) versions.

PRO DC1013 G DCS

The GrindLazer Pro DC1013 G DCS has the added benefit of Graco's electronic DCS Depth Control System—allowing operators to quickly and precisely adjust their cut depth with the push of a button.

"ON-THE-FLY" DEPTH CONTROL

Adjust Cut Depth Without Stopping Production GRACO EXCLUSIVE

The days of manually adjusting cutter depth are over. Graco's new electronic Depth Control System raises and lowers your cutter with the push of a button.

ELIMINATE MEASURING AND GUESSWORK

- Quickly and precisely adjust the cutter depth with the push of a button
- Achieve accurate cut depth for leveling, grooving, and inlay
- Eliminate damage due to "dropped drums"

TOTAL OPERATOR CONTROL

- · Easy adjustment via control panel buttons
- Set "zero point" where the cutter meets the surface
- Adjust cut depth in 0.01 inch increments
- · Displays "active depth" from zero point
- English and metric units



DURABLE, MAINTENANCE-FREE DESIGN

- Aluminum control enclosure holds up to harsh job site environments
- All electronic components are 100% encapsulated to protect against vibration and weather
- Linear actuator is enclosed in a sealed case to resist water, dust, and debris

PRODUCT SPECIFICATIONS **PRODUCT SPECIFICATIONS**



SL340e



MP40



P30HT



CM20

P40

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	CM40

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Туре	Piston Pump	Mixing RS Pump (R7-1.5)	RS Pump (R8-1.5)	RS Pump (U356)	Continuous Mixer	Continuous Mixer
Material Output	130 bags/hr	200 bags/hr	150 bags/hr	300 bags/hr	100 bags/hr	300 bags/hr
Maximum Flow Rate	12 gpm (45 lpm)	13 gpm (49.2 lpm)	9.8 gpm (37.1 lpm)	18.7 gpm (70.8 lpm)	6.5 gpm (24 lpm)	18.0 gpm (70 lpm)
Maximum Pressure	600 psi (42 bar)	300 psi (21 bar)	300 psi (21 bar)	600 psi (42 bar)	N/A	N/A
Maximum Particle Size	5/16 in (8 mm)	1/4 in (6 mm)	1/4 in (6 mm)	1/4 in (6 mm)	5/16 in (8 mm)	5/16 in (8 mm)
Maximum Hose Length	150 ft (46 m)	200 ft (61 m)	150 ft (45 m)	400 ft (184 m)	N/A	N/A
Power Input	120V, 15A	240V, 25A, 3PH	240V, 30A, 1PH	240V, 25A, 3PH	120V, 15A	240V, 30A, 1PH
Pump Outlet Size	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	1.5 in (38 mm) Camlock	2.0 in (51 mm) Camlock	N/A	N/A
Chemical Compatibility	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials	Water Based Materials
Hopper Capacity	30 gal (114 l)	38 gal (144 l)	19 gal (72 l)	19 gal (72 l)	N/A	N/A
System Weight	210 lb (95 kg)	450 lb (204 kg)	320 lb (145 kg)	550 lb (240 kg)	210 lb (95 kg)	440 lb (200 kg)
System Options	Remote Switch	Static Mixer, Dust Collector	Remote Switch	Remote Switch	N/A	N/A
Manual	3A7382	3A4349	3A4361	3A4361	3A5202	3A4350
Part Numbers	25B510 (Pkg, includes: (2) 1-3/8 in x 50 ft Hose), 25B509 (Bare)	25M162 (Pkg, includes: w/Water Pump, (2) 1-3/8 in x 50 ft Hose), 25M062 (bare, w/Water Pump)	25M032 (Bare)	25M050 (Bare)	25M530	25M081
		ACCES	SORIES			
	25T298 S340e Hopper Kit Converts S340e to a SL340eIncludes: Hopper, Hose, Foot valve, Ball Stop, Elbow, Clamp	MTA750 High Output Rotor/Stator Kit: R8-1.5	MTA787 Remote Switch, 40 ft	MTA787 Remote Switch, 40 ft		
	25A467 Check Ball Kit (Includes inlet and piston balls)	MTA724 Rotor/Stator Kit: R7-1.5	MTA788 Remote Switch Extension, 50 ft	MTA788 Remote Switch Extension, 50 ft		

25T298 S340e Hopper Kit Converts S340e to a SL340eIncludes: Hopper, Hose, Foot valve, Ball Stop, Elbow, Clamp	MTA750 High Output Rotor/Stator Kit: R8-1.5	MTA787 Remote Switch, 40 ft	MTA787 Remote Switch, 40 ft		
25A467 Check Ball Kit (Includes inlet and piston balls)	MTA724 Rotor/Stator Kit: R7-1.5	MTA788 Remote Switch Extension, 50 ft	MTA788 Remote Switch Extension, 50 ft		
27A004 1-3/8 in x 50 ft (35 mm x 15 m) Material Hose	25E528 Dust Collection Kit:	27A004 1-3/8 in x 50 ft (35 mm x 15 m) Material Hose	25D854 Camlock Adapte 2.0 in (f) x 1.5 in (m) (50 mm x 35 mm)		

27A004 1-3/8 in x 50 ft (35 mm x 15 m) Material Hose













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	Smith SPS10 E	GrindLazer PRO DC1013 G	GrindLazer PRO DC1013 G DCS	GrindLazer HP DC1520 E DCS	GrindLazer HP DC1525 P DCS	GrindLazer HP DC1538 G DCS
Max Working Width (PCD)	10 in	10 in	10 in	16 in	16 in	16 in
Max Cut Rate w/ PCD Drum (0.10 in Concrete Per Pass)	2,100 sq ft/hr	2,100 sq ft/hr	2,100 sq ft/hr	3,500 sq ft/hr	3,500 sq ft/hr	3,500 sq ft/hr
Self-Propelled	NO	NO	NO	YES	YES	YES
Engine / Electric Motor	7.5 HP, 230V, 1PH 7.5 HP, 230V, 3PH	13 HP Honda® Gas	13 HP Honda Gas	20 HP, 480V, 3PH	25 HP Kohler® EFI Propane	38 HP Kohler EFI Gas
Engine Start	N/A	Pull Start	Electric Start	N/A	Electric Start	Electric Start
Depth Adjustment	Manual Dial	Manual Dial	Electronic	Electronic	Electronic	Electronic
System Weight	230 lb (104 kg)	230 lb (104 kg)	260 lb (118 kg)	910 lb (413 kg)	715 lb (324 kg)	725 lb (329 kg)
Vacuum Port	YES	YES	YES	YES	YES	YES
Water Connection	Optional	Optional	Optional	Optional	Optional	Optional
GrindLazer (Bare)	SPS10.E7.230.1 SPS10.E7.230.3	25M846	25N668	25P476	25P475	25P474
GrindLazer w/ PCD Flat 10 in Cut		26D066	26D088			
GrindLazer w/ PCD Nano-Round 10 in Cut		26D068	26D090			
GrindLazer w/ PCD Round 10 in Cut		26D078	26D092			
DC15 PCD Flat Drum 16 in Cut					25B379	
DC15 PCD Nano-Round Drum 16 in Cut					25B381	
DC15 PCD Round Drum 16 in Cut					25B380	
Applications	Moderate Coating Removal Moderate Concrete Levelling			Heavy Coating Removal Heavy Concrete Levelling		





Every Graco purchase comes with A+ Customer Service.

Questions? Call (844) 241-9499

For more information visit graco.com/contractor

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