



Reactor® E-10hp

Portable High-Pressure Proportioner



Entry level system for pure and hybrid polyurea coatings

- Ideal for small to medium projects such as terraces, pools, balconies, tanks, truck bedliners, containment and waterproofing
- Heats material fast
- Portable and easy to use
- Uses standard residential electrical outlets – no generator needed
- Affordable investment – compared to a standard Reactor which requires a generator and spray rig

PROVEN QUALITY. LEADING TECHNOLOGY.

Digital heat controls

- Allows you to enter the exact temperatures you need
- Uses the same circuit boards as a standard Reactor

Single knob motor operation

- Intuitive, easy to use

Insulated tanks

- Double-wall insulated to retain heat
- Smooth interior lining for easy cleaning
- Improved seal design on lid for better moisture control

Low level sensors

- Indicates when material is low (1 gal / 3.8 L remaining)
- No contact with materials – prevents buildup

Boost heat

- Directs unused power from the motor circuit to additional heater rods
- Additional heater power brings material to desired temperatures faster during recirculation mode

Robust hybrid heater

- More power, faster material heating means more uptime

Motor

- Offers 50% more power than the Reactor E-10
- Provides improved spray performance with reduced pressure drop

Quick knockdown lower pumps

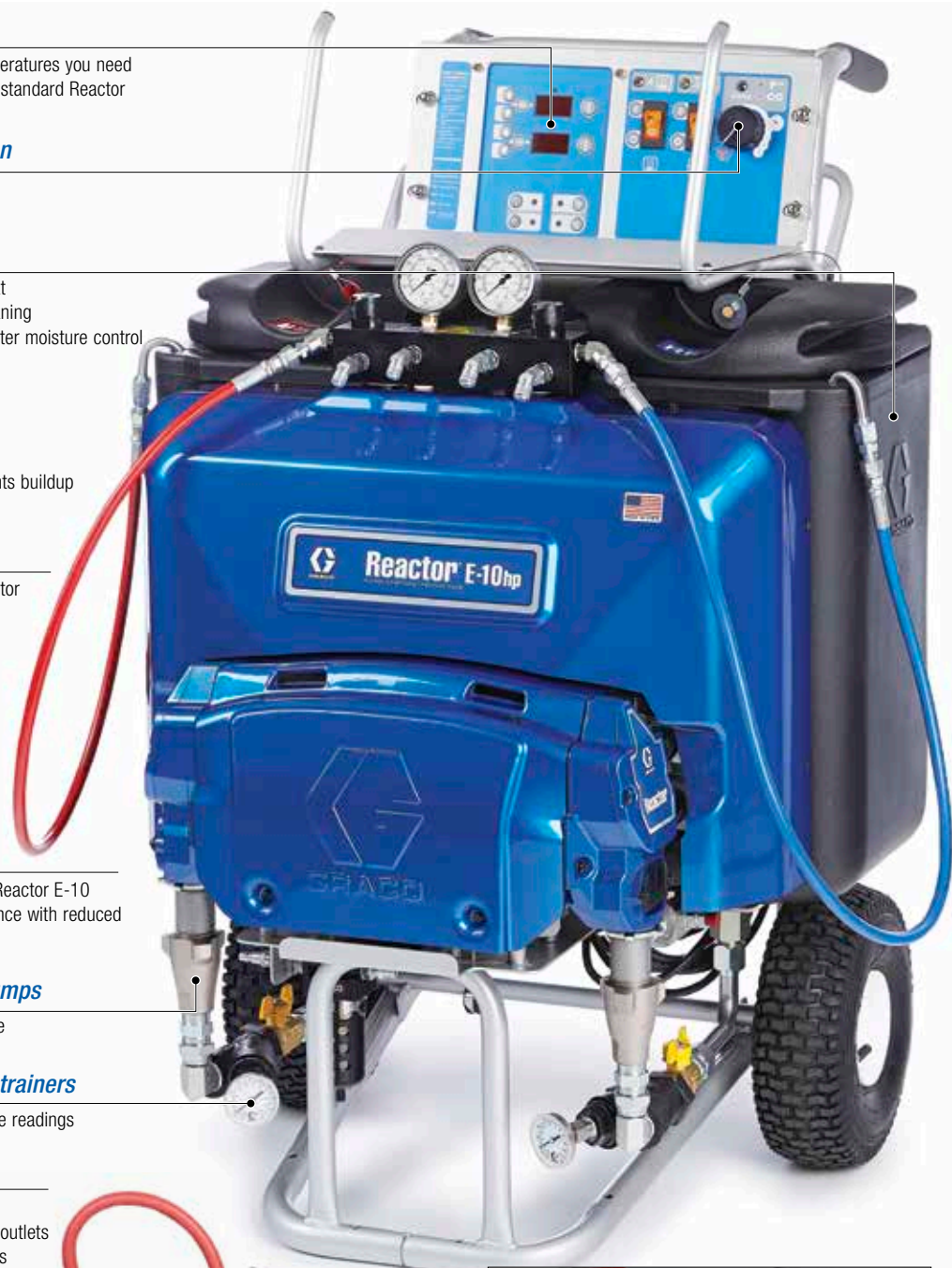
- Easy disassembly and maintenance

Temperature gauges in Y-strainers

- Provides accurate tank temperature readings

Portable

- Fits through standard doorways
- Plugs into standard 120V or 230V outlets
- Rugged wheels for extreme jobsites
- No need for generator



Wide tank opening

- Easy material loading and easy to clean



Technical Specifications

VOLTAGE	230V	120V
Machine pressure rating	3000 psi (206 bar, 20.6 MPa)	3000 psi (206 bar, 20.6 MPa)
Max spray pressure	2500 psi (172 bar, 17.2 MPa)	2200 psi (152 bar, 15.2 MPa)
Max flow rate	1 gpm (3.8 lpm)	1 gpm (3.8 lpm)
Max fluid temperature	170°F (77°C)	170°F (77°C)
Recirculation time to 170°F (77°C) *	20 min	40 min
Primary heat	2760 watts	2000 watts
Boost heat	1240 watts	1000 watts
Total heat	4000 watts	3000 watts
Hopper capacity	6 gal (23 L)	6 gal (23 L)
Max hose length	105 ft (32 m)	105 ft (32 m)
Size (w x d x h)	29x36x46 in (73x91x117 cm)	29x36x46 in (73x91x117 cm)
Weight	239 lb (108 kg)	239 lb (108 kg)
Recommended chamber sizes	000, AW2222 and 00 and 01 at reduced pressure	000, AW2222 and 00 and 01 at reduced pressure
Electrical requirements	(2) 15 Amp outlets	(2) 20 Amp outlets
Manual	332144	332144

* 70°F (21°C) initial material temperature, 5 gal (19 l) material per tank

Ordering Information

24T100	Reactor E-10hp, 120V, bare	P2T900	Reactor E-10hp, 230V, package, with P2 Gun, GC250A chamber and GC251A tip
24T900	Reactor E-10hp, 230V, bare	25R000	5 Hose bundle for E-10hp, 35 ft (11 m), 3000 psi (206 bar)
APT100	Reactor E-10hp, 120V, package with Fusion AP Gun, AW2222 chamber	249810	Fusion AP gun, AW2222 mix chamber
APT900	Reactor E-10hp, 230V, package with Fusion AP Gun, AW2222 chamber	GCP2RA	P2 Gun, GC250A chamber and GC251A tip
P2T100	Reactor E-10hp, 120V, package, with P2 Gun, GC250A chamber and GC251A tip	24E727	Recirculation hardware kit for P2 gun
		24U342	Lift ring kit

Contact us today!

To receive product information or talk with a Graco representative, call 800-746-1334 or visit us online at www.graco.com.



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