

For Larger Mixing Jobs



Mixer EHR 20 R

The standard mixer with high reliability for construction

Ideal for medium- to high-viscosity powder and liquid materials such as finish plaster, latex, mortar, epoxy, self-leveling compounds and other materials in batches up to 120 pounds.

- Capacity: 3 bags, 25 gal.
- Output: up to 900 lbs./hour
- Power: 10.5 Amp / 110 Volt AC
- Free Speed: 900 RPM
- Load Speed: 250-580 RPM
- Weight: 11.5 lbs.
- Suitable Paddles:
 - WG 135 (5.4" dia.)
 - MG 140 (5.6" dia.)



Mixer EHR 23/1.3R

The powerful mixing drill for tough, continuous use

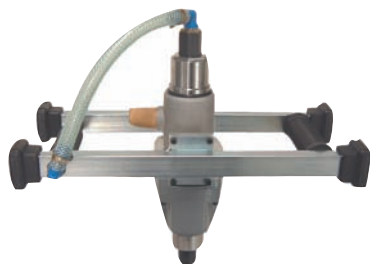
A powerful 14.5 Amp motor allows mixing of up to 200 pounds of high-viscosity materials ranging from epoxy, mortars, plasters and cement to quartz-containing resins and flooring compounds, as well as insulation and other materials.

- Capacity: 5 bags, 35 gal.
- Output: up to 1800 lbs./hour
- Power: 14.5 Amp / 110 Volt AC
- Free Speed: 150-325 RPM
- Load Speed: 100-275 RPM
- Weight: 15 lbs.
- Suitable Paddles:
 - WG 160 (6.25" dia.)
 - MG 160 (6.25" dia.)



See the next page for our full line of heavy-duty galvanized steel mixing paddles and portable mixing stands.

Pneumatic-powered Mixers for Hazardous Environments



Three air-powered models are inherently safer for mixing paint, glue, epoxy, mortar, concrete, refractory cement and other materials in shipyards and the oil and gas industries. They can be used around water with no fear of shock or blown circuitry.

The HIPPO portable mixing station is also available with a pneumatic motor. See pages 6-7.



Model No.	Power	CFM @ 90 PSI	Load Speed (RPM)	Mixing Capacity	Weight	Air Connection	Suitable Paddles
7 1111 0010	1.5 HP	49 CFM	0-440	110 lbs.	14 lbs.	3/8"	MG 140, WG 135
7 1112 0010	1.5 HP	49 CFM	0-190 / 0-350	110 lbs.	15 lbs.	3/8"	MG 140, WG 135
7 1113 0010	2.2 HP	67 CFM	0-190 / 0-420	200 lbs.	23 lbs.	3/4"	MG 160, WG 160

Twin Paddle Mixing Save Time Mixing 2+ Component Materials

Mixer EZR 21 S

Quick, thorough mixing with twin paddles

This dual-paddle mixer stirs heavy materials faster and more efficiently. A thorough, well-blended mixture results when mixing two or more component materials, as well as heavy products such as flooring compound, epoxies, mortars, fiber-filled cements, ceramics, granulates, pastes and putties. The blades rotate in opposite directions, eliminating counter torque and making the unit easy to handle – even while mixing the most demanding of materials. Each paddle is 4³/₄" dia. with 8¹/₄" working width. Mix up to 200 pounds. Use hand-held or mount on RST 91 stand.

Capacity: 5 bags, 25 gal.
Output: up to 1200 lbs./hour
Power: 10.5 Amp / 110 Volt AC
Free Speed: 680 RPM

Load Speed: 0-450 RPM
Weight: 15 lbs.
Paddle Pair: No. 31610000 (included)
Optional: RST 91 stand and No. 3233900 adapter



Heavy-duty Galvanized Steel Mixing Paddles Mix from the Bottom Up

Mixing paddles can be supplied in different configurations depending on the material to be mixed. The helical design mixes the product from the bottom up to prevent air bubbles from being sucked into the material. The paddles are made of robust welded steel and are galvanized for corrosion protection and abrasion resistance. These features make them ideal for continuous, professional use. The end result is a perfect blend for the mixing professional.

Thread Connection*:
14mm male thread

Paddle Length:
All paddles are 24" (9" or 15" extensions are available)



* For all CS Unitec Mixers, order 14mm male thread paddles shown below.

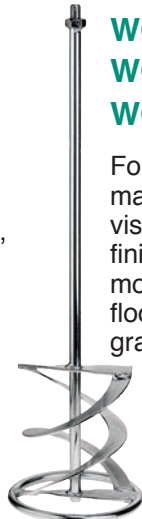
Low Viscosity



RG 120
4.5" dia.

Ideal for liquid materials with a low viscosity, including wall paints, lacquers, cement paints, chemicals, coating compounds and laitance.

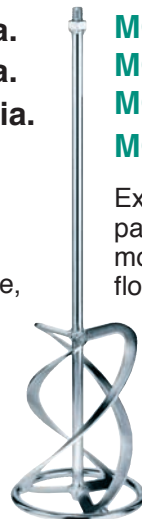
Medium Viscosity



WG 120 4.5" dia.
WG 135 5.4" dia.
WG 160 6.25" dia.

For tenacious materials of a high viscosity such as finished plaster, mortar, gypsum, lime, floor compounds, granulates and quartz-filled epoxy resin.

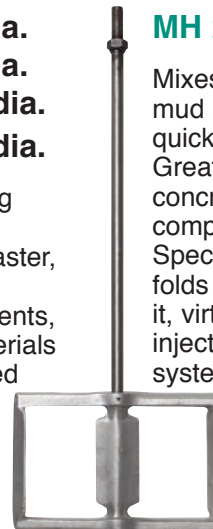
High Viscosity



MG 120 4.5" dia.
MG 140 5.6" dia.
MG 160 6.25" dia.
MG 235 9.25" dia.

Extra-robust stirring paddle for finished mortar, finished plaster, floor compounds, refractory cements, insulating materials and quartz-filled epoxy resin.

Fold & Stir



MH 240 9.625" x 6.25"

Mixes all types of drywall mud and textured products quickly and completely. Great for decorative concrete coatings and comparable products. Specially designed blade folds material and then stirs it, virtually eliminating the injection of air into the system. Works in 5 to 55 gallon drums.





Paddle Extensions: 32210000 9" long x M14 • 32220000 15" long x M14 • Also available: 5/8" 3-jaw chuck with M14 adapter

Special Paddles in Stainless Steel are available for Food Applications. Paddle pair for EZR 21 S: Order No. 31610000
 Adapt any paddle to fit your mixer with our 5/8" 3-jaw chuck and 14mm adapter: Order No. 32142999

High-quality Mixing Paddles with Hex Shank

New! 1/2" Hex Shank Fits Standard Drill Chucks




Low Viscosity	Medium Viscosity	High Viscosity	Fold & Stir
 <p>RG 120 H 4.5" dia.</p>	 <p>WG 120 H 4.5" dia. WG 135 H 5.4" dia. WG 160 H 6.25" dia.</p>	 <p>MG 120 H 4.5" dia. MG 140 H 5.6" dia. MG 160 H 6.25" dia.</p>	 <p>MH 240 H 9.625" x 6.25"</p>

Mix with the best paddles!

CS Unitec's high-quality, heavy-duty galvanized steel mixing paddles are also available with a new hex shank design. The 1/2-inch hex shank provides a universal fit for traditional drills with 3-jaw chucks.

Thread Connection:
1/2" hex shank

Paddle Length:
All paddles are 24" long



Portable Mixing Stands Save Time by Running Mixers Independently

Model 25GP-WD

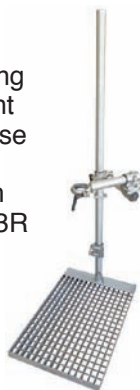
Designed for easy setup, with no clamping required. Has rear wheels for extra portability. Ideal for use with 5-gallon pails and CS Unitec's EHR 20 R, EHR 23/1.3R or EZR 21 S mixers, as well as all CS Unitec pneumatic mixers.



Size: H-35"
L-26"
W-14"
Weight: 64 lbs.

Model RST 91

Has an adjustable swing arm and variable height adjustment, allowing use with various size pails. Easily set up. Use with EHR 20 R, EHR 23/1.3R or EZR 21 S electric mixers and all pneumatic mixers.



Size: H-65"
L-28"
W-20"
Weight: 69 lbs.

Model RST 10

A simple foot stand securely clamps your mixing bucket in seconds, without tools. Wide base with non-slip strips prevents tipping and slipping. Ideal for all mixing applications including tough and sticky materials such as bitumen,



two-component materials, prefab filler, epoxies and more. Folds flat for portability and storage.

Size (folded):
H-1", L-26", W-14"
Weight: 14 lbs.
Max Bucket Size:
H-18", DIA-13"