

Mixer Lift Stands

Heavy Duty Stands for Admix In-Tank Mixers



Advanced Mixing Technologies

Mobile and Wall Mount Lift Stands Customized for your Mixer

Admix offers numerous lift stand options for our sanitary and industrial in-tank mixers. Designed for our direct drive mixers with a 112-bearing frame or smaller, our lift stands are heavy duty, constructed of your choice of either 304 stainless steel for excellent corrosion resistance, or painted carbon steel, common for chemical processing applications.

Mobile or Wall Mount: Lift stands are available as stationary wall mounted units or mobile units for processors with a variety of mixing rooms or labs. Mobile lift stands are supplied with high impact casters, two that are fixed and two swivel casters with braking capability for securely locking the stand in place. Floor levelers enable leveling the stand if necessary once it has been positioned for operation. Mounting forks where the mixer is bolted on, are pre-drilled for your exact Admix mixer model.

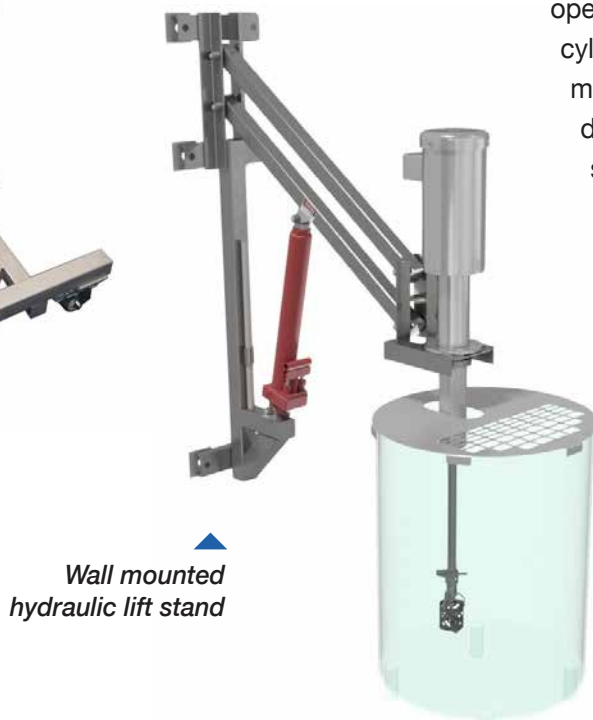
Lifting Operation Options: The pneumatic lifting operation feature offers greater labor and time savings and provides a smooth lifting motion for various batch sizes. A manual hydraulic style is offered as well.



Pneumatic mobile lift stand ▶



◀ Pilot Mixer lift stand



▲ Wall mounted hydraulic lift stand

Safety Features for your Operators

Each stand has a tank cover and shaft guard for operator safety. A lock collar is mounted to the cylinder rod on each stand, for locating the lowest mixer height and preventing the lifting arms from dropping the mixer too low. In addition to its safety function, the lock collar also allows you to easily set a repeatable mixer height.

Our lift stands can be purchased when ordering a mixer or retrofitted to your existing Admix pilot and production size mixers. Contact us today for more information!

Painted carbon steel
mobile hydraulic lift stand ▶



Lift Stand Specifications

Customized stands are available to accommodate different mixers or mounting heights. Mixers and tanks not included. Please contact Admix for details.

	Pilot	Number 1	Number 2
Type	Mobile	Mobile or Wall Mounted	
Lifting Operation	Hand crank	Pneumatic or Hydraulic	
Hand Crank Lifting Capacity	100 lbs. / 45 kg	N/A	
Hydraulic Lifting Capacity	N/A	300 lbs. / 136 kg	300 lbs. / 136 kg
Pneumatic Lifting Capacity @ 75 PSI	N/A	3 in. / 7.6 cm cylinder: 160 lbs. / 73 kg 4 in. / 10.1 cm cylinder: 300 lbs. / 136 kg	3 in. / 7.6 cm cylinder: 110 lbs. / 50 kg 4 in. / 10.1 cm cylinder: 220 lbs. / 100 kg
Pneumatic Lifting Capacity @ 100 PSI	N/A	3 in. / 7.6 cm cylinder: 230 lbs. / 104 kg 4 in. / 10.1 cm cylinder: 300 lbs. / 136 kg	3 in. / 7.6 cm cylinder: 145 lbs. / 66 kg 4 in. / 10.1 cm cylinder: 300 lbs. / 136 kg
Frame Construction	304 SS	304 SS or Carbon Steel	
Frame Paint	N/A	White on Carbon Steel	
Cylinder Paint	N/A	Hydraulic: red Pneumatic 3 in. / 7.6 cm: paint-free only Pneumatic 4 in. / 10.1 cm: optional white	
Tank & Shaft Guards	Included	Included	Included
Maximum Lift Height	65 in. / 165 cm	Mobile: 77 in. / 196 cm Wall: max stroke differential is 37 in. / 94 cm	Mobile: 103 in. / 262 cm Wall: max stroke differential is 49 in. / 124 cm
Minimum Lift Height	39 in. / 99 cm	Mobile: 40 in. / 101.6 cm Wall: max stroke differential is 37 in. / 94 cm	Mobile: 54 in. / 137.1 cm Wall: max stroke differential is 49 in. / 124 cm
Mount for VFD	Included	Optional	Optional
Shipment Packaging	Ships fully assembled. Optional Bolted version can ship disassembled for reduced cost air-freight shipments (applicable to No. 1 & No. 2 mobile stands only).		