

MECHATRON® LDPE HOPPER

In an effort to provide customers an alternative option to stainless steel hoppers, Schenck AccuRate offers an FDA accepted LDPE (Low Density Polyethylene) hopper and cover for the Mid Range MECHATRON® feeder model. The hopper is available in a 7.5 cu. ft. (210 L) size with manual or refill covers and a maximum height of 30" (762 mm) and width of 34" (864 mm).

Top Reasons To Buy A LDPE Hopper

1. **Translucence** - offers visual monitoring of material levels and is a great alternative for manual refill applications that may require a level probe.
2. **Interchangeability** - you can use a poly hopper with a stainless steel cover or a poly cover with a stainless steel hopper. It is also a drop in replacement for existing stainless steel hoppers.
3. **Domed Cover** - materials and water are easily shed making it excellent for wash-down environments.
4. **Lighter** - the LDPE hopper and cover are much lighter than stainless steel, reducing dead loads, increasing accuracies, and offering ergonomic advantages over the heavier stainless steel hoppers and covers.
5. **Material Flow** - less susceptibility to material build-up as LDPE is inherently self-lubricating.
6. **Temperature** - suitable for applications with material temperatures up to 122°F (50°C).
7. **Caustics/Corrosive Materials** - for feeding mildly caustic or corrosive materials the LDPE hopper can be a safe alternative to stainless steel.

For more information, please contact us at 1-800-558-0184 or Fax: 262-473-4384
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