

ARIEL CORPORATIONProduct Release Announcement

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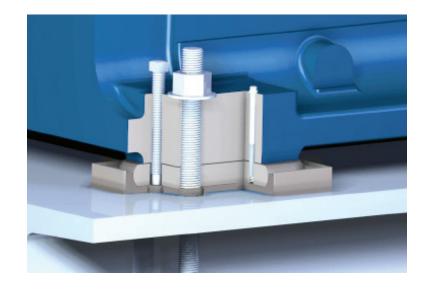
Compressor Mounting - Sole Plates and Shim Kits



- Precision sole plates and shim kits are now available from Ariel for the KBZ/U and KBB/V compressor frames.
- Shims and plates are designed to fit each specific frame or guide and to provide the maximum amount of contact area with the foot.
- Sole plates and shims can help ensure mounting points are flat and parallel to the compressor feet; this avoids "soft-foot" and facilitates ER-82 compliance.
- Frame and guide mounting kits, containing sole plates and shims for each foot, are available options on new units through the Ariel Performance Program.
- Contact your authorized Ariel parts supplier for more information.

KBZ/U & KBB/V Sole Plates and Shim Kits

- Sole plates and shims are designed to match the jack, hold-down, and sole plate bolts for each foot.
- Sole plates include threaded holes for pull-up bolts allowing the plates to be fastened to the frame or guide foot while pouring grout.
- Sole plates feature a textured surface for grout adhesion and generous radii to reduce grout cracks due to stress concentration.



Mounting Kits

- Sole plates, guide shim spacers, and shim sets are available per foot or as a sole plate-shim kit for all frame feet or guide feet on a unit.
- Sole plate-shim kits include sole plates, sole plate bolts, and shim sets.
- Shim sets contain shims in the following quantities per foot: 3X .002", 3X .003", 1X .005", and 1X .010".
- Optional guide shim spacers are .200" thick and when removed ensure clearance between guide foot and sole plate, critical for correct guide preloading procedure.

