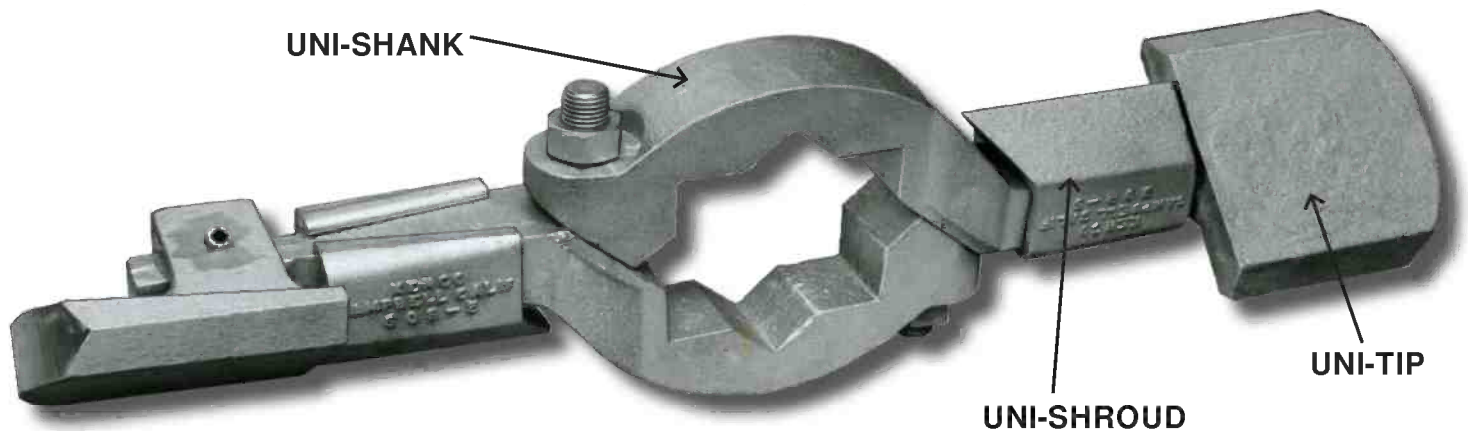




Kenco Engineering, Inc.

Longer Wearlife Parts for Asphalt Plants

UNI-MIX SYSTEM



With fast, easy installation, longer wearlife and superior mixing performance, the Kenco Uni-Mix System is designed to increase the profitability of your pugmill operations.

Uni-Mix System Advantages

- Longer wearlife than other components
- Lightweight design makes installation easier
- Recessed bolt heads minimize wear on mounting hardware
- Notched shanks allow tips to fit either left or right-hand throw positions-- no separate inventories for left and right hands
- Shanks made of high-strength, heat-treated alloy steel for maximum durability
- Tips made of Kenco Alloy-K for maximum wear life
- Streamlined shank design reduces drag and wear
- Shrouds provide maximum shank protection in high wear areas with no hardfacing
- Tips held in place by a single roll pin-- no bolt heads to accelerate wear
- Tips can be changed with hammer and punch or with air hammer
- Air hammer allows tip replacement in less than 5 minutes!



Increase the profitability of your pugmill operations with the Kenco Uni-Mix System!

Uni-Mix System provides longer wearlife and maximum productivity

The Uni-Mix shank, shroud and tip are specially contoured to slice through the asphalt, aiding the mixing operation while minimizing wear. The tip is free of bolt holes which can initiate wear and disturb material flow. The streamlined design reduces drag and the amperage required for efficient mixing. Uni-Mix shanks are mounted with bolts rotated 90 degrees from OEM designs. Their recessed bolt holes eliminate wear on the bolt head and minimize wear on the nut. Uni-Shanks are cast from a high-strength, heat-treated steel for maximum durability. Uni-Shrouds, which cover the front of the shank, dramatically reduce wear in the highest abrasion zone thus eliminating the need to hardface the shank. Uni-Tips are cast from Kenco Alloy-K. This extremely abrasion resistant material ensures maximum wearlife.

Uni-Mix parts are easy to replace

Ease of installation is the key element in the Uni-Mix design. Most Kenco Uni-Shanks are much lighter than their OEM counterparts which make handling easier. The Uni-Shrouds slip onto the Uni-Shank and are simply and securely held in place by the Uni-Tip. The Uni-Tip is secured to the Uni-Shank with a roll pin instead of a bolt. The roll pin, while very secure, can be removed or installed in less than a minute with use of the proper air hammer. A regular hammer can also be used. The Uni-Mix system minimizes asphalt buildup, which makes installation much easier. To make your job even easier, Kenco's Uni-Mix system fits either left or right-hand throw positions eliminating the need for separate parts inventories.

Pugmill liners are also available

Kenco pugmill liner, cast from Alloy-K in either 550 or 700 BHN, provides maximum wearlife. The pugmill liners are available for direct OEM replacement.



***Elapsed
installation time:
less than
a minute!***



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