BL SERIES 100 | CONVEYOR BELT LOADERS

Belt loaders are the preferred way to load a conveyor belt properly, thus eliminating leakage or spillage associated with loading the belt too close to its edges. In addition to small free flowing products such as seed, grain, and feed, larger bulk products including ear corn, husks, silage, and cobs are all better introduced to the belt via a belt loader.

- Type “A” stationary - fixed, Type “B” stationary - fixed - flow-thru, and Type “Y” Bombay retractable bypass belt loader designs are available to meet specific project requirements.
- Drop-in-place belt loaders are shipped fully assembled and ready to be inserted any place along a conveyor’s length.
- Removable flat-top design for easy, field cut inlets into loader box.
- Standard 12 gauge sheet steel construction.
- Standard powder coat finish, your choice of color.

BOMBAY RETRACTABLE BYPASS BELT LOADER

Shown in Down or Load position, left, and in Up or Bypass position, right. Manual controls shown above. Automated controls available upon request. Bombay loaders may also be opened partially to help meter or blend product.
BELT LOADER STANDARD FEATURES

- Modular one piece design shipped fully assembled for drop-in, bolt-in-place field installation.
- 36" long standard length.
- Designed for pan idler (PI), tri-roller (TR), and round bottom (RB) conveyor profiles.
- Top weather cover overlap landing at each end for weather tight construction.
- 12 gauge sheet steel bolt-on, flat-top cover.
- Adjustable and replaceable 1/4" SBR side skirts.
- Sloped back with standard 1/4" SBR back-skirt to train product in direction of flow for Type “A” loader.

AVAILABLE OPTIONS

- Extended and reduced length units are available upon request.
- Access/Inspection door.
- UHMW belt and back-skirts in lieu of SBR material.
- Dust pickup collars.
- Manual, pneumatic, or electric actuated control of Bombay retractable loader.
- Manually indexed rolling belt loaders are available for bulk storage unload situations.
- Sponge rubber gaskets for dust tight installation.
- Stainless steel construction.