



## LIQUID RING COMPRESSOR TECHNICAL DATA SHEET

### Standard Features

- ◆ Travaini high efficiency liquid ring compressor
- ◆ Oil free operation – No internal lubrication required.
- ◆ Cool, dry discharge requires no after cooling
- ◆ Low maintenance due to simple design
- ◆ Maintenance of purification components is eliminated.
- ◆ Vibration free operation
- ◆ Low noise level
- ◆ Standard mechanical seals for worry-free operation
- ◆ Scrubbing action of the seal water provides clean discharge air and removes dust particles.

### Available Pre-Engineered options:

- ◆ Inlet filter (used for applications where a high carry over of solids can be expected)
- ◆ Inlet isolation valve (used to isolate pump operating on a common manifold)
- ◆ Vibration Mounts (Shipped Loose)
- ◆ Inlet Flex Connectors
- ◆ Discharge Flex Connectors
- ◆ Suction and Discharge Check Valves (available for multiple systems)
- ◆ Customer systems with either no-, partial- or full- seal fluid recovery available.

For other available options review engineered options. These engineered options will extend lead times on machines as noted.