

Rotating Feed Distributor For Cone Crushers



Homogenizes and distributes the feed 360° around the feed chamber to increase product tonnage and reduce operating costs

Features

- The compact design can be easily and quickly installed above most of the cone crushers for a small cost
- Extremely simple and rugged design for years of reliable operation
- Very little maintenance required
- Can be easily integrated into your current control system or automation package
- Simple to troubleshoot and repair with inexpensive parts
- Parts and service available from our central location in Big Bend, WI.
- Extremely reasonable price (Thousands of dollars less than the competitor's product)



INNOTECH SOLUTIONS, LLC

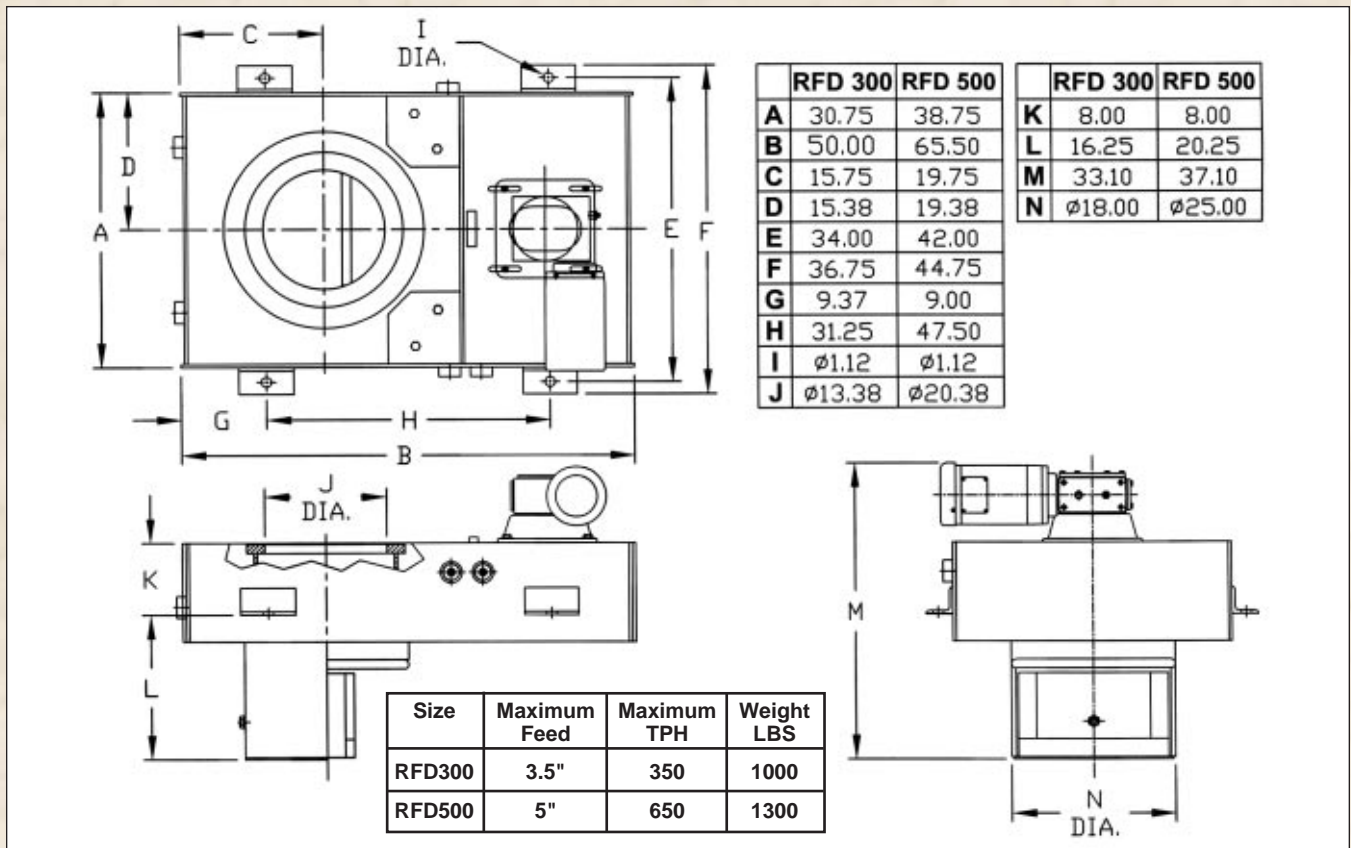
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Benefits

- Allows the crusher to be set at the ideal setting, without causing the crushing force to exceed design limit, and thereby maximizes product tonnage
- Causes the liners to wear evenly thus extends their useful life and lowers the operating cost
- Stops the crusher abuse caused by segregated feed and reduces expensive downtime and repair costs
- Improves product shape
- Reduces HP/Amp draw by as much as 20%
- With increased product tonnage and lower operating cost, your investment will be returned within 6 months or less



Example – ROI for RFD300

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|--|---------------------------|
| 1. Average production of salable product/day | 1200 stpd |
| 2. Increase in production with the Feed Distributor | 5% (60 stpd) |
| 3. Cost of the feed distributor | \$13,000 |
| 4. Installation cost | \$2,000 |
| 5. Total Investment | \$15,000 |
| 6. Increase in profits | 60 x \$2/ton
\$120/day |
| 7. Return Of Investment | 15,000/120
125 days |
| 8. Additional benefits/profits | |
| - Lower liner costs, increased profits | |
| - Lower maintenance & repair on the crusher, increased profits | |
| - Improved particle shape, more profits | |
| - Lower energy costs, more profits | |