



UTI INLINE FINISHERS



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The VibeTech Inline Finisher (VTI model) is a continuous process, finishing machine that is designed for high production rates of larger parts. This design can eliminate the production bottleneck in the finishing department. Used heavily in the die cast and CNC machining industries to deburr and / or deflash parts rapidly. We size the machine based on the time required to get the surface finish, size of part, and the feed rate of the part.

Parts are loaded into one end (typically with an optional conveyor) and go through a finishing process and exit out the opposite end. The parts and media then are discharged onto a shaker screener for separation of the media. The media is then diverted to a return conveyor which brings a consistent amount of media back to the beginning of the finisher. The parts carry on downstream from this operation and can go to optional secondary operations such as washing and drying.

The construction consists of: a heavyduty, interlocking structural design with a solid pipe as the core, with a premium poly-urethane lining (multiple grades of hardness available) and drain(s), mounted on coated coil springs, and rectangular tube base frame. The Inline finishers are driven with a large motor coupled to two to four drive shafts with easily adjustable weights, to increase or decrease the aggression of the machine. Also standard on these units are variable speed return conveyors, shaker screeners with aggression adjustment, drain assembly, solution spray nozzles, bolt-on load and discharge chutes, and incline adjustment that allows for a process time adjustment. All of these features add up to give you the most structurally sound and adjustable machine on the market.

VTI-33-216

VTI-33-288

33"

216"

288

7' x 26'

7' x 32'

100

75

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30

52

LPJ80SP

LPJ100SP

2.5

80 psi

80 psi



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