

- Deburring
- Finishing
- Drying
- Burnishing
- Cleaning

# Spiratron ST-1



ST-1 with Parts /Media Separation System

Authorized Distributor:



**Fortune Metal Finishing Corp.**  
116 Gould Street  
Needham Heights, MA 02494  
866.449.4160  
sales@fortunemetal.com





# For research or full production, these machines will handle the load.

The Spiratron ST-1 is one tough little machine. The ST-1 is capable of turning heavy medias or gentle enough to finish soft metals. Versatility and good value are among the key benefits of the ST-1

### Technical Data

#### Spiratron ST-1 Design Features:

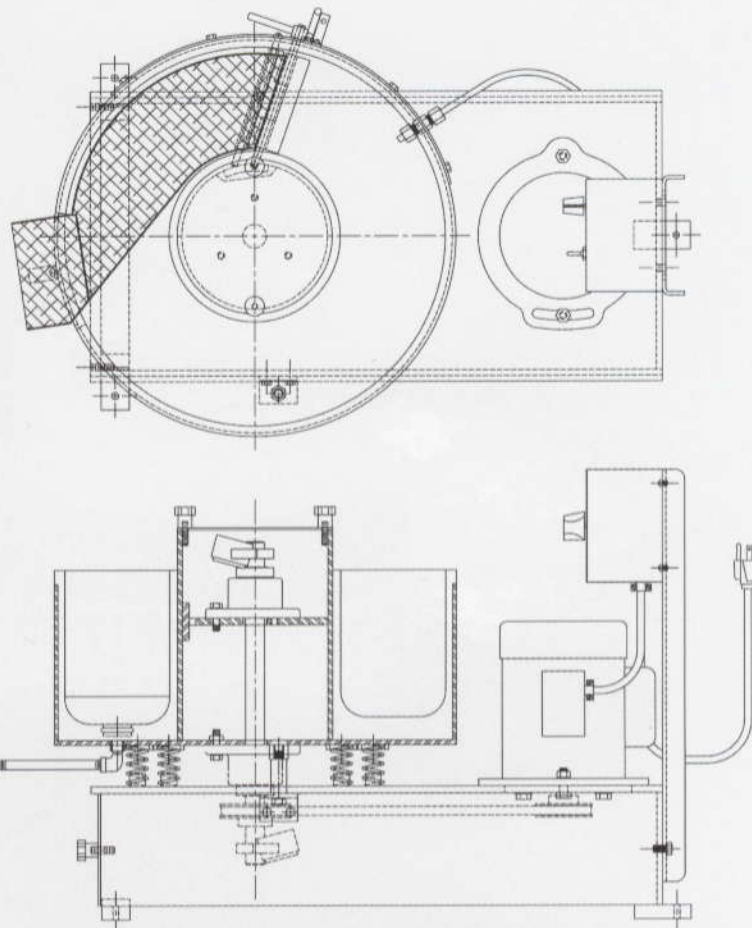
- Heavy duty, industrial quality, table top design
- Steel tub with ribbed molded polyurethane lining
- Built in tub drain
- Simple process adjustment – drop in weight segments
- Fast, aggressive or slow, gentle processing
- 0-1 hour process timer
- Integral parts and media separation system
- Various screen sizes available
- Steel ball burnishing capability
- Standard Roto-Finish 1 year warranty

#### Spiratron ST-1 Specifications:

- 56 frame TEFC drive, 1/3 H.P.
- 115 or 230 volts, 1 phase, 60 hertz
- Tub 21" O.D.
- Media load: Ceramic..... 85 Lbs.  
Resin bonded .. 55 Lbs.  
Steel balls ..... 180 Lbs.  
Cob meal..... 30 Lbs.
- 1375 VPM processing speed
- Approximate shipping weight 300 lbs.
- Process channel 5.5" wide

#### Options:

1. 3" media unload plug
2. Inverse separation screen
3. Flow through solution system; premix Container and pump
4. Steel fabricated table – 30"H x 24"W x 32"L



Model	(A) Length	(B) Bowl Rim Height	(C) Diameter Processing Bowl	(D) Discharge Height
ST-1	34"	18.5"	21.5"	16"

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