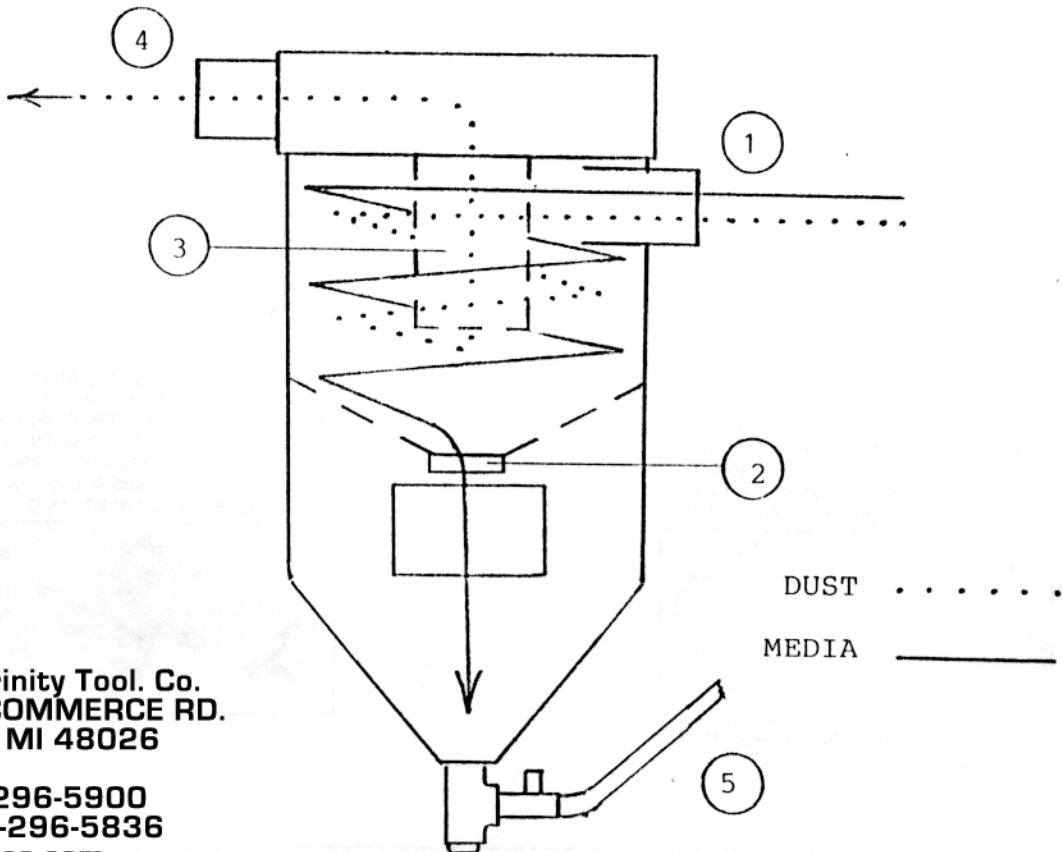


## TRINCO ABRASIVE SEPARATORS

The Trinco Abrasive Separator is designed to keep the blast media free of contaminants. Because of its media-cleaning capability, media life is greatly extended. Trinco Separators quickly pay for themselves by minimizing media waste.

During operation, media from the blast cabinet is suctioned through a hose and into the Abrasive Separator (Ref. 1). As the media spiral in a downward vortex, the heavier, reusable media particles are thrown to the outside and pass through a filter screen, trapping any debris (Ref. 2). Dust and fines collect in the center of the vortex where they are pulled out through the suction tube (Ref. 3) and exhausted into a filter bag or dust collector (Ref. 4). The cleaned media is then re-siphoned back to the blast gun (Ref. 5).



Trinco Trinity Tool. Co.  
34600 COMMERCE RD.  
FRASER, MI 48026

PH:586-296-5900  
FAX:586-296-5836  
www.trinco.com