

**ANDELA TROMMEL SEPARATOR**  
**ATROM-101**

**MACHINE SPECIFICATIONS**

Screen Sizes

Screen #1 .....30" OD x 3' long  
 ..... 1/8" or to specification  
 Screen #2 .....30" OD x 3' long  
 ..... 3/8" or to specification

Categories of Separation

1/8" minus - glass sand (or to specification)  
 1/8" - 3/8" - glass sand/gravel (or to specification)  
 3/8" plus - trash

Dimensions

Overall Length ..... Approx. 12'  
 Overall Width ..... Approx. 5'  
 Screen Barrel Diameter and Length..... 30" x 7 ft  
 Screen Type .....Stainless Steel Woven Wire  
 Rotating Brushes.....(2) - 7" diameter  
 Maintenance Features .....Central lubrication Block, External Mount  
 Enclosure .....Complete Sheet Metal Enclosure  
 ..... Hinged Service Door for Screen & Brushes

Drive Componentry

Motor Size .....(1) 1 1/2 hp  
 Direct Drive System ..... Totally Enclosed Gear Reducer  
 .....Flexible Mount and Clutch Mechanism

Electrical

Motor Voltage..... 230/460 VAC, 60 HZ, 3 Phase  
 Controls ..... Push Button Start/Stop

The manufacturer reserves the right to change designs  
 and specifications without notice.