

**ANDELA TROMMEL SEPARATOR**  
**MODEL ATROM-105**  
**THREE SCREEN**

**MACHINE SPECIFICATIONS**

Screen Sizes

Screen #1 .....3/16” screen opening or to specification  
.....48” OD x 5’ long  
Screen #2 .....3/16” screen opening or to specification  
.....48” OD x 5’ long  
Screen #3 .....7/16” screen opening or to specification  
.....48” OD x 5’ long

Categories of Separation

3/16” minus – glass sand (or to specification)  
3/16” – 7/16” – glass gravel (or to specification)  
7/16” plus - residue

Features

Overall Length .....Approx. 21 ft  
Overall Width .....Approx. 6 ft  
Enclosure .....Complete Sheet Metal Enclosure  
..... Hinged Service Door for Screen & Brushes  
Screen Barrel Diameter and Length .....48 in x 17 ft  
Screen Type .....Stainless Steel Woven Wire  
Rotating Brushes .....(3) – 7 in diameter  
Maintenance Features .....Central lubrication Block, External Mount

Drive Componentry

Motor Size .....(1) 7.5 hp  
Direct Drive System ..... Totally Enclosed Gear Reducer  
.....Flexible Mount

Electrical

Motor Voltage ..... 230/460 VAC, 60 HZ, 3 Phase

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