



# Andela

# Trommel

## Trommel Screener

30" & 48" diameters

6ft–15ft long

1.5 HP–7.5 HP

3 material separations

1 or 2 aggregate sizes

1 oversize / residual

### Various Applications

Glass

Compost

Plastics

Rubber

Gravel

Mixed Material

### ANDELA PRODUCTS

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The Andela Trommel Screen Separator is designed to separate and size aggregate using woven wire mesh or perforated plate.

Our trommels feature direct drive systems flexibly mounted with totally enclosed gear reducers for long lasting performance.

Comes equipped with rotating brushes for cleaning the screens.

Customizable chutes build to customer specification.

- Simple to operate and maintain
- Easy Installation
- Reasonably priced
- Durable
- Totally enclosed with easy access doors
- Single frame construction

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**ANDELA TROMMEL SEPARATOR**  
**MODEL ATROM-102**

**MACHINE SPECIFICATIONS**

Screen Sizes

Screen #1 .....30" OD x 4' long  
..... 1/8" or to specification  
Screen #2 .....30" OD x 4' 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. 14'  
Overall Width ..... Approx. 5'  
Overall Height ..... Adjustable  
Screen Barrel Diameter and Length ..... 30" x 9'  
Screen Type ..... Stainless Steel Woven Wire  
Rotating Brushes ..... (2) - 7" diameter

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

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