



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

493 State Route 28
Richfield Springs, NY 13439

Phone: (315) 858-0055

www.andelaproducts.com
info@andelaproducts.com



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

ANDELA TROMMEL SEPARATOR
MODEL ATROM-105
THREE SCREEN

MACHINE SPECIFICATIONS

Screen Sizes

Screen #13/16” screen opening or to specification
.....48” OD x 5’ long
Screen #23/16” screen opening or to specification
.....48” OD x 5’ long
Screen #37/16” 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 LengthApprox. 21 ft
Overall WidthApprox. 6 ft
EnclosureComplete Sheet Metal Enclosure
.....Hinged Service Door for Screen & Brushes
Screen Barrel Diameter and Length48 in x 17 ft
Screen TypeStainless Steel Woven Wire
Rotating Brushes(3) – 7 in diameter
Maintenance FeaturesCentral lubrication Block, External Mount

Drive Componentry

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

Electrical

Motor Voltage230/460 VAC, 60 HZ, 3 Phase

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