

MANUAL

GAS-POWERED ALUMINUM SCREED

Hard Working for Profitable Production



Features and Benefits:

- Lightweight Aluminum "A"-Frame Construction
- All Bolted Construction for Simplified Maintenance
- Expandable to 60 Linear Feet
- Handles Slump in Excess of 3 Inches
- Side mount Manual Winch Units for Smooth, Uniform Forward Movement
- Engine Options:
Briggs Intek 6.5 HP & 8 HP
or Honda 5.5 HP & 8 HP
- Transporter Cart Available for Ease in Transporting Around Job Site

**From Float to Finish
It's Still the Master**



MASTER

**A PRODUCT OF
Master Equipment**

850 State Hwy 55
Brooten MN 56316
Ph (612) 414-8081

www.master.equipment

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ALUMINUM SCREED**

FEATURES:



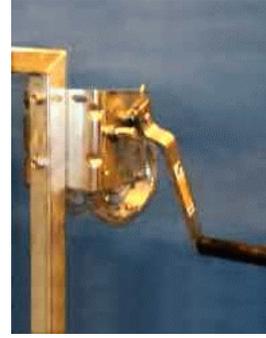
Curl Edge Runner
increases production, eliminating rollover, improves final finish and yields a more uniform concrete spread.



Eccentric Shafts
are coupled by universal joints. This decreases strain on shafts, weights, and bearings; and allows for ease of assembly.



Bearings and Double Eccentric Weights
are located at each "A" frame, on 15 inch centers. This provides improved stability of the shaft and consistent uniform vibration across the entire span of the screed.



Side Mount Winch Units
come with our manual drive units for smooth uniform forward movement.



Turnbuckle Couplings
allow for quick adjustment for precise flats, crowns, or valleys. The couplings are located along the entire length of the span.

SPECIFICATIONS

Model	Aluminum Screed
Operating Weight (5 ft. Power Unit) (Screed Sections)	165 lbs. (74.8 kg) 12 lbs. / linear ft. (1.66 kg / m)
Type of Power Unit	Briggs Intek 6.5 H.P. 3600 rpm Briggs Intek 8 H.P. 3600 rpm Honda 5.5 H.P. 3600 rpm Honda 8 H.P. 3600 rpm
Screed Vibration	3,000 vibrations / minute
Grade Accuracy	± 1/8 inch in 10 sq. ft. (3.2 mm in .93 sq. m)
Winch Cable	140 ft. per winch, 1/8 in. Dia.
Recommended Slump	In excess of 3 in. (76 mm)
Maximum Span	Expandable to 60 ft. (18.3 m)
Truss (W x H)	18.2 in. X 16.5 in. (46.3 cm x 41.9 cm)
Runners	Front and Rear runners are extruded aluminum

Add-on Sections:

- 7.5 ft. Aluminum Screed Section
- 5.0 ft. Aluminum Screed Section
- 2.5 ft. Aluminum Screed Section

Screed Transporter:

- Available as an option for ease in transporting around job site

Specifications subject to change without notice. Photographs or drawings in this literature may include optional equipment which may be purchased at additional cost from Arrow-Master. The only warranty applicable is our standard written warranty. We make no other warranty, expressed or implied.

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PRODUCTS:

MOBILE HYDRAULIC HAMMERS
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WALK- BEHIND TROWELS

PLATE COMPACTORS

TRUSS SCREED