



Model HLP Loaders



Features

- Complete mount package
- Hydraulic angle change 30° left / right
- 8 foot broom width
- 32" diameter brush
- Parallel arm floatation system
- Two caster wheels
- The brush hood covers 155°
- Heavy duty spline shaft hydraulic motor. Low flow, hi-torque motor available at no extra cost.

SPECIFICATIONS

General

- Hydraulically driven rotary broom
- Broom: 32" diameter x 72" wide (other widths available)
- Broom Speed: up to 200 rpm
- Complete with mounting hitch and hardware

Frame

- Construction: 3-1/2" O.D. round tubular cross member; 2 brush arms (formed from 1/4" plate)
- Bearings: self aligned, pillow block

Drive

- Brush core: coupled to motors by 1" SAE B 6-spline shaft; splined hub on both ends of unit
- Power: one low-speed, high torque, 18 c.i.d. motor
- Motor mount: outside the brush frame

Brush

- Core: refillable flat wafers - poly, wire, or combination (poly and wire combination on one wafer)
- Spacers and hubs: manufactured from 20 gauge mild steel strap 2" wide
- Broom removal: achieved with out disconnecting hoses

Swing

- Hydraulic angle change: 30° left/right
- Arms: parallel top and bottom allow broom to "float"

Brush Hood

- Construction: 16 gauge steel
- Coverage: 155°
- Formed edge fold for strength
- Predrilled for installation of deflector
- Ends covered by formed end plates

Casters

- Two, 10" heavy duty
- Allow for broom to follow surface contour
- Follow in in swept path

Brush Lift

- Provided by prime mover

Finish

- One coat of epoxy primer and polyurethane
- Safety yellow

Warranty

- Six month MB warranty policy

Optional Equipment

- Dirt Deflector
- Storage stands
- Sprinkler systems
- Independent hydraulic system
- Hoses and couplers
- Sight indicators (flags)
- Reversing valve

M-B Companies, Inc.

E-mail: sales@m-bco.com ♦ www.m-bco.com

Power Brooms, Brushes, Wood Chippers

1200 Park Street
Chilton, WI 53014
Phone: 800-558-5800
Fax: 920-849-2629

Pavement Marking Equipment

79 Montgomery Street
Montgomery, PA 17752
Phone: 888-323-2900
Fax: 570-547-1629

Administration

1615 Wisconsin Ave., P.O. Box 200
New Holstein, WI 53061
Phone: 800-558-5800
Fax: 920-898-4588