



Shown with optional independent hydraulic system and electric/hydraulic swing system

## **FEATURES**

- Hydraulic angle change 30° left / right
- 4, 5, 6 and 7 foot broom widths
- 25" diameter brush
- Parallel arm swing system
- The brush hood covers 155°
- Heavy duty spline shaft hydraulic motor. Low flow, hi-torque motor available

***Recommended for large outfront mowers with hydraulic drive decks or can be fitted to mechanical driven decks with the addition of an independent hydraulic system.***

## **SPECIFICATIONS**

### **General**

- Hydraulically driven rotary angle broom
- Broom: 25" diameter x 5' wide (other widths available)
- Broom Speed: up to 200 rpm
- Storage stands

### **Frame**

- Construction: 2-7/8" O.D. x .20" wall round tubular cross member; 2 Brush arms (formed by 1/4" plate)
- Bearings: self aligned, greaseable 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 in<sup>3</sup> motor
- Motor mount: outside the brush frame
- Motor guarded by 1/4" formed plate

### **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 without disconnecting hoses

### **Swing**

- Hydraulic angle change: 30° left / right
- Arms: maintain the center of the swept path on the center line of prime mover regardless of sweeping angle

### **Brush Hood**

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

### **Brush Lift**

- Provided by mower's deck arms

### **Finish**

- One coat of epoxy primer and one polyurethane top coat
- MB yellow

### **Warranty**

- 6 month MB warranty policy

### **Available Options**

- Dirt deflector
- Mechanical swing lock
- Electric / hydraulic swing system
- Sprinkler system
- Independent hydraulic system
- Hoses and couplers
- Sight indicators (flags)
- Hydraulic flow divider / restrictor
- Reversing valve
- Custom color

**MB Companies, Inc. / [www.m-bco.com](http://www.m-bco.com) / [sales@m-bco.com](mailto:sales@m-bco.com)**

**Attachment Division, Brush Replacements and Administration**  
1615 Wisconsin Ave., P.O. Box 200  
New Holstein, WI 53061  
Phone: 800-558-5800  
Fax: 920-898-4588

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

**Airport Snow Removal Products**  
1200 Park Street  
Chilton, WI 53014  
Phone: 800-558-5800  
Fax: 920-849-2629