Bringing Surface-Finish Quality Into The Twenty-First Century

Power Driven, Wide Face Brushes – Providing premium surface-finish quality to the diverse metals market.

Our engineering staff can construct custom engineered brushes and brush equipment to provide optimum surface-finish quality and optimize low end-of-service cost.
Delivering Innovative Engineered Solutions for all Your Cleaning System Requirements

- Engineer, design, manufacture, install and commission complete cleaning systems to include electrical, piping and pumping system requirements.
- Refurbish existing cleaning systems to improve surface-finish quality as well as reduce operating costs.
- Provide engineering support and monitoring of existing cleaning systems.

Soils and Solids Removal
MBC is now offering a state-of-the-art, self-cleaning soils and solids removal and solution recirculation system with virtually no maintenance requirements.

Contact MBC for a free brochure on equipment specifications or more information.
MBC offers an additional construction for medium- and light-duty industrial applications:

- Our helically wound brushes incorporate a metal (of your choice) overlapping a high-strength retaining wire that locks the fill material securely in place. Various lengths and diameters are available.

MBC offers brushes with precision-mixing:

- By blending two or three different filament selections in a precision brush face compliment, various tasks can be performed on the metal as it progresses through the cleaning system.

Strip Brushes:

- MBC offers a varied array of custom designed brushes for sealing and spray deflection in various environments.

Roll Cleaning and Polishing:

- MBC can customize size, construction and filament selection for any cleaning or polishing objective.
- The goal is to clean, polish and reduce maintenance and downtime costs.
- MBC offers a comprehensive "Surface-Finish Quality Assurance Program" that covers all aspects of cleaning, conditioning and finishing for the metals industry.
MBC can provide custom engineered brushes and support for all heavy-duty as well as medium- to light-duty applications.

MBC’s sectional-assembled, balanced brushes provide an array of advantages:

- Highest fill density available in the industry.
- Self-cleaning can and brushes (Internal Solution Feed).
- Highest rate of heat dissipation to prolong filament service life (Internal Solution Feed).
- Accommodates brush speeds up to 6,000 surface feet per minute.
- Brush lengths to 200 inches.
- Accommodates mandrel diameters of two and one-half inches or larger and hexagonal, round, or square arbor hole designs.
- Accommodates brush diameters from 6 inches to 16 inches in diameter.

The Maryland Brush Company provides filament material options to meet a wide array of industrial requirements.

- Over 200 different filament material selections are available to engineer the brushes for specific industrial cleaning and finishing requirements.
- Abrasive filament and MBC’s exclusive Ultra-Fil are also available for deep substrate cleaning and conditioning.