The McNeilus M80 Series Drum delivers enhanced productivity features exceeding industry standards.

Optimized drum manufacturing processes for a product that maximizes performance and productivity.

- **Structural**: Set industry standards with 100% solid seam welds
- **Reduced wear**: Strategically placed wear plates
- **Accessibility**: Large oval hatch
- **Strength**: 3/16” AR200 abrasion-resistant steel
- **Fins**: Legendary formed fins for unmatched performance. One-of-a-kind fin row welded after assembly. Available with or without weep holes depending on job needs. Weep holes give a more effective washout.
- **Drum head**: 1/4” AR200 steel spun head
- **Low slump discharge**: Set and continues to meet the industry discharge standards
- **Automated drum line**: Manufacturing process ensures consistency and quality. Robotic controlled rollers allow for the truest drum in the industry.
- **Volume**: 11-1/2 yd in less space than a traditional 11 yd drum. Increased water level volume and mixing bowl area than others in the industry. (25% larger)
- **Drum design**: Patented low mass forward design drum keeps the mix closer together, allowing the mix to fold on itself - allows for a lower center of gravity.
- **Head impeller option**: Enhances mixing performance for all mix designs. When placed in the correct location it effectively catches balls where they float and discourages buildup unlike other industry designs. Placement does not have large hydraulic draw or pressure surging like others. Available lined or unlined.
- **Tail cone**: Shortened tail cone reduces discharge distance - allows quicker charge/discharge (81” vs. 86.5”). Straight taper helps eliminate surging.
- **Roller tracks**: Industry standard hollow tracks and forged solid machined tracks available
- **Carbon steel wear rods**: Engineered into key areas of the primary mixer fins to deflect the flow of concrete away from high wear areas.
- **M80 drum manufacturing, materials, and available options are consistent with our standard M77 drum**