

Marcris Concrete Shaving System***FLOOR SHAVER******Description***

- Self-propelled, electric-powered, walk-behind machine
- Weight: 330 lbs.
- Shaving drum 250mm in diameter, fitted with 100 interlocking diamond-impregnated blades
- Vacuum port for dust-free operation
- Consumes 16 amps of 480 volt 3 phase power
- Forward and reverse motion
- Manual rotary wheel depth control with electric readout
- Variable speed control

Performance

- Shaves from 1mm - 10mm in a single pass
- 128 sq. ft. per hour shaved at 3.0mm depth
- Achieves smoother surface than other methods, making final release survey more reliable
- Removes embedded metal as well as concrete
- Shaves 5 times faster and produces 50% less volume of waste than other methods
- Blade life of 20,000 sq. ft. at 3.0mm or 156 hours of use
- Minimal vibration
- Achieves ALARA exposure

Safety and Training

- No special regulatory permits required
- Site specific, normal radiation protection and worker safety procedures apply

CONCRETE SHAVER