

MES-54 CONCRETE MULTIPURPOSE SYSTEM

Safety trigger
stops the machine when the operator lets go of the handle.

Handle
adjusts to the operator's height for increased comfort and reduced fatigue.

Balanced for improved control and reduced operator fatigue
Maintains operational equilibrium, floats with zero directional pull allowing for an increased operator endurance.

Three 20" independent floating planetary heads
designed to float over the natural contours of the floor.

3 x 5 HP
460v, 3 phase,
6 AMP motors.

Six user defined variable speed settings.

Internal volt meter monitors incoming power levels.



Bowls pivot for easy access
Tooling change is accomplished in seconds.



The MES-54 is the only machine in the world that can be used as a single 54" machine or easily transformed into three separate 20" grinder/polishers using patent pending "breakaway bowl" technology.

Electric lift system
improves safety and allows quick tool change by one operator. No need to use two or more people to tilt heavy machine backwards.

20" bowls are designed for fast and easy field maintenance. Belts and bearings can be changed in less than 30 minutes with standard hand tools.

SPECIFICATIONS

Order No:	219304
Motor:	3 x 5 HP, 3 Phase - 460 Volt
Speed:	Variable, 3 Speed
Current:	6 AMPS
Front Wheels:	5"
Rear Wheels:	8"

Grinding and polishing production performance up to 3,000 square feet per grit per hour.

MADE IN THE U.S.A.

