

SALIENT FEATURES

- High precision cylinder finish pavement for concrete slabs such as roads, airport aprons & factory floors.
- Finishing width from 3 m to 5 m.
- Machine can finish up to 150 m² / hour (According to site conditions).
- Designed in a way for easy erection and transport.
- The spreader auger rotates in forward and reverse direction to spread the concrete to the level & the cylinder to finish the concrete to the grade.

TECHNICAL SPECIFICATIONS

FRAME CONSTRUCTION

Frames are made from welded steel panels in standard length of 2', 4' and 8'. These are bolted together according to the size of the slab width.

LENGTH VARIABILITY

Frames are pin bolted with each other for quick erection. The total length varies from 3 m to 5 m.

PRIME MOVER

- Spreading Auger (1 No.) - 5 HP Geared Motor
- Finishing Cylinder front (1 No.) - 5 HP Geared Motor
- Drive Roller - left (2 Nos.) - 3 HP Geared Motor
- Drive Roller - Right (2 Nos.) - 3 HP Geared Motor
- Finishing Cylinder Rear - (1 No.) - 5 HP Geared Motor

FINISHING ASSEMBLY

- Machine Drive Roller speed: 162 fpm
- Finishing Cylinder (Front & Rear): 6-inch diameter & 3.5 m long (Rotating speed of 207 rpm).
- Drive Roller (Left & Right): 6-inch diameter & 1.5 m long.
- Auger: 10-inch diameter (With hard face welding to obtain maximum life).



SD 630 ROLLER SCREED PAVER (ELECTRIC)



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AN ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Note : • We reserve rights to change technical details & design without any prior notice.
• Accessories shown in picture are not part of standard machine.
• For detailed offer refer quotation.

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