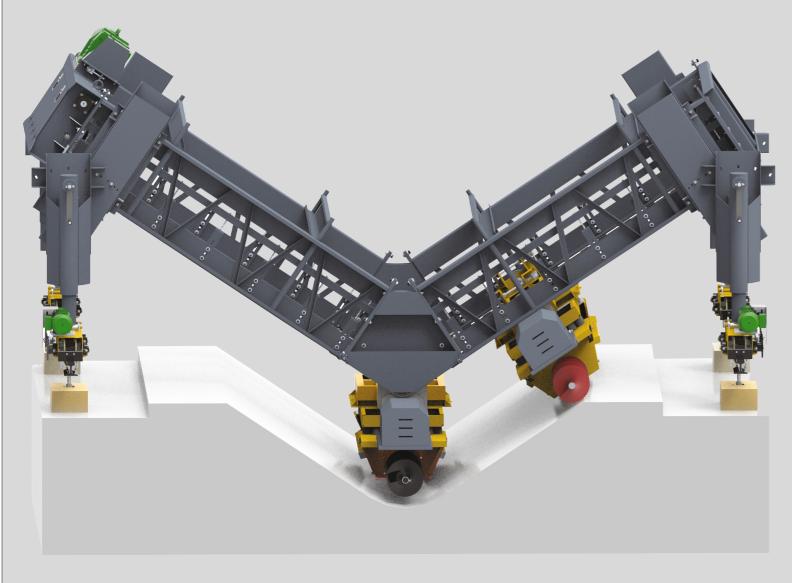




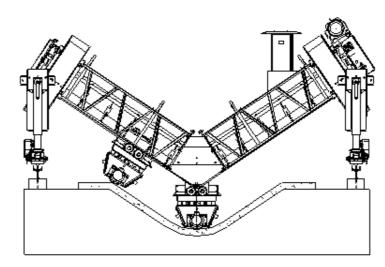
# Full Section Canal Paver

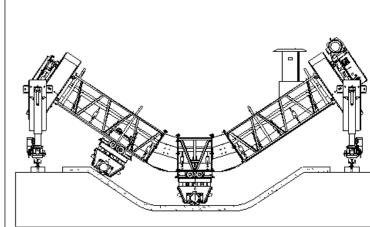


### Advantages of the Full Section Canal Paver

- Very low power consumption with higher output, hence faster payback
- Remote operator controls for better monitoring while paving
- Advanced energy efficient electric drive system with step less speed control
- User-Friendly, Fast & accurate controls
- Ideal for Distributary / Minor Canal

## Specifications of "Full Section Canal Paver" Model: CE 200FS





**PERABOLIC SECTION** 

FOR BED WIDTH UPTO 3.00 Mtr.

#### **PRIME MOVER**

- 5HP Geared Motor Drive End Panel
- 5HP Geared Motor Vibratory Cylinder 2nos
- 1 HP + 1HP Geared Motor Bogie RH & LH
- 1HP Electric Motor Vibratory Cylinder 2nos

#### **TRACTION SYSTEM**

- Traction Drive Two Electrically driven double Flanged Bogie wheels
- Traction Speed: 0 22mpm

#### **VIBRATORY CYLINDER UNDER CARRIAGE - 2 Nos**

- Finished Cylinder 270 mm dia, 1.2 mtr long precisely balanced
- Extra long Screw (RH & LH) with hardened flights
- Finishing Tolerance +/-3 mm in 12 Ft.

#### MACHINE CONTROLS

- Adjustable Carriage movement with variable speed drive
- Shock Protection
- Overload Protection

#### **CONSTRUCTION**

• FRAME:All welded, pin connected main frame available In length of 2.40 mtr., 1.20 mtr., 0.6 mtr. which are infinitely adjustable up to 46 ft. (CE 200)

#### **FULL SECTION PAVING:CE 200FS**

Minimum 730 mm ROC with parabolic shape Other:

Maximum Bed Width: 3.0 mtr.

Consult factory for customized full section paving

#### **OPTIONAL**

- Longitudinal & Transverse Groove Marker attachment
- Longitudinal & Transverse PVC water stop inserter attachment
- Customized Slope wedge as per slope inclination

Note: The technical specifications of the product may vary depending on the model and are subject to change without prior notice

























