ASPHALT ROAD MILLING



MODEL: PMM1300W

TECHNICAL SPECIFICATIONS

POWERPAC POWERPAC INTERNATIONAL INC., USA

MAIN SPECIFICATIONS

Milling width: (mm) 1300
Milling depth: (mm) 0-120
Milling speed: (m/min) 0-15
Traveling speed: (km/h) 0-13
Conveyer's belt width: (mm) 450
Max. discharge height: (mm) 3500
Min. turning diameter: (m) 13.5

Theoretical climbing capacity: (%) ≥15

Overall Length: (mm) 10640 Overall Width: (mm) 2430 Overall Height: (mm) 3100



ENGINE

Model: FUJI FE6190TDI (Cummins Tech.)

Type: 6 cylinders, water-cooled, pressure engine

Power: (HP) 190

Rotating speed: (r/min) 2300 Fuel consumption: (g/kW.h) 228

Diesel capacity: (L) 300 Water tank capacity: (L) 400 Hydraulic oil tank: (L) 320

POWER TRANSMISSION

Gear pump: USA Eaton

Hydraulic driven

WORKING SYSTEM

Working pump: Germany Rexroth Reducer: Germany Rexroth

AXLE

Front Axle: France SOMA technology

ELECTRICAL SYSTEM

2 batteries, 24V DC

COMPONENTS

Pump and motor: USA Sauer

Milling cutter and holders: USA KENNAMETAL

Relays: German HELLA Rubber joint: USA Gates