

# **TECHNICAL SPECIFICATION**

PORTAFILL MS-3



\* All drawings dimensions approximate and in millimetres and feet and inches. Portafill International reserves the right to alter the specification of the machines without notice. Images may show some optional equipment. E & OE.



# **SCREEN BOX**

2890mm (9'5") x 1200mm (4')
Woven Wire Mesh
Piano / Harp Wire
V

#### MAIN FEEDER CONVEYOR

Main Feeder Conveyor Width 800mm (32")

# **WING CONVEYORS**

Belt Width	600mm (24")
Discharge Height	2700mm (8'10")
Wing Conveyors	Hydraulically folding for Transport
Head Drum	Retractable

## **FRONT CONVEYOR**

Belt Width	800mm (32")
Discharge Height	2400mm (7'11")
Front Conveyor	Hydraulically folding for Transport

## **TIPPING GRID**

Tipping Grid	Hydraulically Tipping Grid with Remote Control
Grid Bars	Replaceable Borox Grid Bars at 100mm Spacing
Hopper Volume	3.25 cubic metres
Maximum feed size	400mm on grid bars (depending on material)

#### **POWER**

Engine	Deutz D2011 L04I (EU Stage IIIA, EPA Tier 3) 36kw (49HP)
Engine	Deutz TCD2.2 L3 (EU Stage V, EPA Tier 4) 55kw (74HP)
Fuel Tank Capacity	100L
Hydraulic Tank Capacity	380L

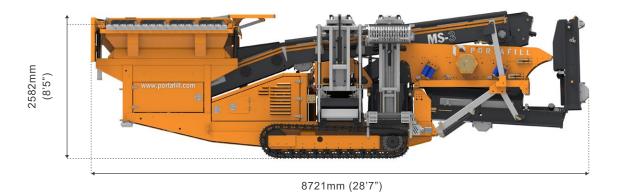
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## **WORKING DIMENSIONS**



#### TRANSPORT DIMENSIONS



2329mm (7'7")

Transport Height

Transport Width 2329mm (7'7")

Transport Length 8721mm (28'7")

Weight

11,500kgs (Approx.) 25,350lbs (Approx.)

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