

# SHORTS

WASTE MANAGEMENT | DEMOLITION | PLANT & TOOL HIRE

## IMS BP1200-9TB

# Mobile Blending Plant

## Technical Specification

The BP1200-9TB Mobile Blender has been developed by IMS to meet the many applications where blending of material is essential. It can be used in applications where high volumes are required and is capable of producing up to 1000tph of blended material. Where more refined mixing is required, the unit is equipped with a mixing chamber with rotating mixer shaft to thoroughly blend mulch, topsoil, sand, etc. for use in lawn development, golf courses, and similar applications.



### Features

- 12m<sup>3</sup> and 10m<sup>3</sup> Feed Hoppers
- Variable Speed Belt Feeders
- Crawler Track Movement
- 75kw Diesel Hydraulic Power Unit
- 1200mm (48") wide Discharge Conveyor
- Hydraulic Folding of Conveyor for Transport
- Hydraulic Support Legs for Operational Stability
- Pull Cord Emergency Stops

#### OPTIONS

- Hydraulic Tipping Grid on one bin
- Dust Covers over Discharge Conveyor
- Belt Scales on Feeders

### Specifications

- Operational length 12.02M
- Operational height 4.77M
- Loading height 3.1M
- Hydraulic tank capacity 650L
- Diesel fuel capacity 450L
- Engine make/model Caterpillar C4.4 Diesel Engine
- Transport width 3.45M
- Transport height 3.8M
- Transport length 12.02M
- Total weight 19400kgs