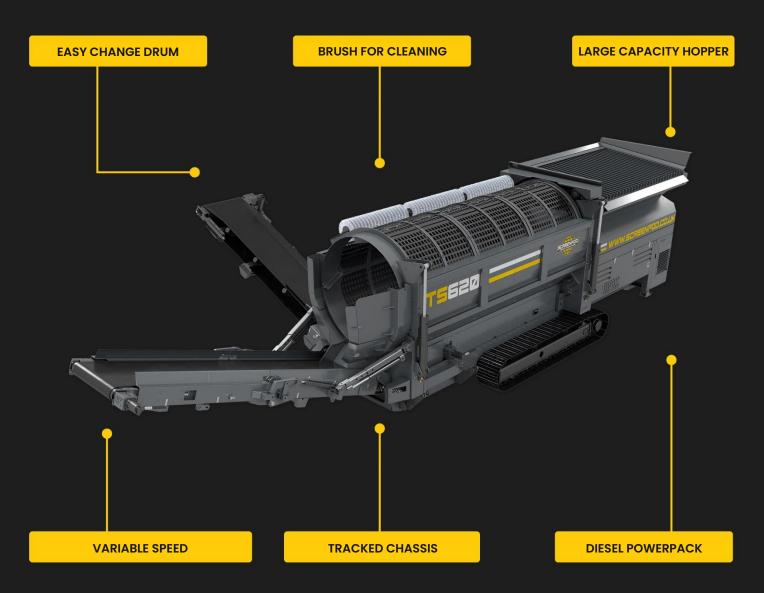


# **T**5620



Screenpod Design & Manufacturing reserves the right to make changes to the information and design of the machines on this document without reservation and notification to the users. Information at time of print considered accurate - Screenpod Design & Manufacturing assumes no liability resulting from errors or omissions in this document

www.screenpod.co.uk



### **TS620 TROMMEL SCREEN**

## **Technical Specifications**

Incredibly versatile with outstanding screening efficiency, the Screenpod TS620 provides exceptional levels of production and can be incorporated into any materials processing operation, with settings that can be tailored to suit a vast range of different applications, allowing processing of the toughest and most challenging material streams. The robust and easy to use package provides tremendous throughput with low operating costs and minimal maintenance requirements, offering energy efficient and cost-effective screening, all controlled from the clear and user-friendly interface.

**HOPPER** 

 Width
 2.0m (6'6")

 Length
 3.7m (12' 2")

 Max Volume
 9.6m³ (12.6yd ³)

**FEEDER BELT** 

Width 1000mm (40")
Feed height 2.85m (9'4")
Control

<u>DRUM</u>

 Length
 5.5m(18')

 Diameter
 2.0m (6'6")

 Angle
 0-6

**COLLECTION BELT** 

Width 1050mm (42")
Control Variable Speed

**TRANSFER BELT** 

Width 800mm (32")
Control Variable Speed

**FINES BELT** 

Width 1000mm (40")

Discharge Height 3.1m @ 30 degrees

Control Variable Speed

Screenpod Design & Manufacturing reserves the right to make changes to the information and design of the machines on this document without reservation and notification to the users. Information at time of print considered accurate - Screenpod Design & Manufacturing assumes no liability resulting from errors or omissions in this document

www.screenpod.co.uk



**OVERSIZE (TAIL BELT)** 

Width 1000mm (40")
Discharge Height 3.3m @ 30 degrees
Control Variable Speed

**POWER PACK** 

Type 3a JCB Dieselmax 444 85kW (115hp)
Type 3b JCB Ecomax 93Kw (125HP)
Diesel Tank 265L (58 gallon / 70 US gallon)
Hydraulic Tank 370L (58 gallon / 97 US gallon)

CAT 4.4 Available on Request

#### **OPTIONS**

- 1. Tipping Grid
- 2. Hopper Extensions
- 3. Punch Plate Solid Drum

#### **PERFORMANCE**

| Max feed size   | 300mm (12")  |
|-----------------|--------------|
| Max Screen Size | 75mm (3")    |
| Capacity        | Up to 200tph |

#### **TRACKS**

| Width | 500mm ( | (20") |
|-------|---------|-------|
| Speed | 1k      | km/h  |

#### **WORKING DIMENSIONS**

| Length | 13.85m (45' 4") |
|--------|-----------------|
| Width  | 6.90m (22' 6")  |
| Height | 3.74m (12' 3")  |

#### **TRANSPORT DIMENSIONS**

| Length | 11.35m (37' 2") |
|--------|-----------------|
| Width  | 3.0m (9' 10")   |
| Height | 3.45m (11' 3")  |

#### **GENERAL**

Weight 20,000kgs / 22 US TON (44000lbs)

Office: +44 (0) 28 8775 8944 | Email: sales@screenpod.co.uk

Screenpod Design & Manufacturing reserves the right to make changes to the information and design of the machines on this document without reservation and notification to the users. Information at time of print considered accurate - Screenpod Design & Manufacturing assumes no liability resulting from errors or omissions in this document

www.screenpod.co.uk