

# TECHNICAL DATA SHEET

## DST 1020



Komplet's DST1020 trommel screen is an excellent choice for rubble recycling, gardening, topsoil, compost, dirt, wood and any size waste treatment plant. Its quick set-up allows immediate operations in any environment. It can be powered directly by any electrical network which greatly reduces operating costs and consistently cuts emissions from exhaust.

STANDARD FEATURES
<ul style="list-style-type: none"> <li>Brushes for cleaning drum</li> <li>Belts for screening material</li> </ul>
ACCESSORIES
<ul style="list-style-type: none"> <li>Dust control system</li> </ul>

ISUZU MOTOR		
Power	kW / Hp	21 / 28.5
Consumption	Gal / h	1.45
Cylinder	Qty	3
Cooling	Water	

INSIDE GENERATOR		
Electric Power	KVA	14
	kV	9
	V	380 - 220

PERFORMANCE*		
Production	T / h	60
Max Size	in.	3/4
Standard Weight	lbs	7,495

*\*The production performance is dependent on the type and volume of material being processed as well as the size of the material produced.*

WEIGHTS & DIMENSIONS		
MACHINE	Operation	Transport
Length (ft & in)	18' 1"	18' 1"
Width (ft & in)	19' 1"	7' 1"
Height (ft & in)	7' 7"	7' 1"

RUBBER TRACKS		
Length	ft & in	6' 7"
Width	ft & in	12"
2 <sup>nd</sup> Speed	Included	

TRACKED DRUM SCREEN		
Dimension drum	ft & in	6' 7" x 3' 4"
Screening Net	in	1/4 - 4"

FEEDING BELT WITH HOPPER		
Length	ft & in	8' 3"
Width	ft & in	18' 1"
Hopper capacity	yd <sup>3</sup>	1.7
Loading Height	ft & in	6' 7"

FINE MATERIAL BELT		
Length	ft & in	8' 3"
Width	ft & in	1' 8"
Discharge Height	ft & in	4'

OVERSIZE MATERIAL BELT		
Length	ft & in	5' 11"
Width	ft & in	1' 8"
Discharge Height	ft & in	5' 3"