P3

The P3 tracked shredder is a compact and highly efficient two-shaft shredder which can be used in numerous applications from waste wood processing to construction waste.

Tiltable loading platform to feed the shredder

Heavy duty full metal shafts which are easy to replace

20 l/h
Diesel-hydraulic

Applications

- Construction waste
- Mineral waste
- Biomass
- Green waste
- Stem wood and roots
- Waste wood
- Industrial & household waste
- Plastics
- Light metal scrap
- Tires
- And others

METRIC

- Easy service and maintenance access
- More torque

Keestrack

TECHNICAL SPECIFICATIONS	
Capacity up to	10 - 100 t
Weight	14,5 t
Feed opening (l x w)	1589 mm x 1200 mm
Tiltable loading platform 45°	•
Hopper in ST 520 steel	2,3m³
Loading height	2520 mm
Loading width (back)	2200 mm
Side loading length	4099 mm
Twin shaft shredder	•
Feed opening (l x w)	1589 mm x 1200 mm
Shaft diameter	700 mm
Driving torque	90000 Nm per shaft = 180000 Nm
Speed of shaft (shafts change direction of rotation according to program)	45 & 25 RPM
Automatic release system by reversing shafts	•
Several grids available	•
Several sets of shafts available depending on application	•
Time for changing shafts and grid	approx. 1 hour
Main conveyor belt (l x w) & (discharge height)	7000 mm x 800 mm (3747 mm)
Main conveyor hydraulic foldable for transport	•
Maintenance free tail drum	•
Track-unit: Length, total width, track shoe width	2140 mm, 2200 mm, 400 mm
speed track drive	2,5 km/h
Engine unit(s)	170 kW
Control	PLC – IP 67 LCD screen 4,3" & remote control
Available drive systems	
Diesel/hydraulic drive	•
e-drive Diesel/hybrid, electric plug-in & plug-out	/
ZERO drive (no combustion engine, plug-in electric)	/

OPTIONS

Wear lining in HB450	•
Radio remote	•
Magnetic separator	•
Working lights	•
Built on after screen 50 mm and discharge conveyor fines	•
Fuel filling pump	•

TRANSPORT	
Transport l x w x h (mm)	7056 x 2200 x 2500

LEGENDA	
•	applicable - available
/	not applicable- not available

METRIC

P3

The P3 tracked shredder is a compact and highly efficient two-shaft shredder which can be used in numerous applications from waste wood processing to construction waste.

Tiltable loading platform to feed the shredder

Heavy duty full metal shafts which are easy to replace

5,3
US Gal/h
Diesel-hydraulic

Applications

- Construction waste
- Mineral waste
- Biomass
- Green waste
- Stem wood and roots
- Waste wood
- Industrial & household waste
- Plastics
- Light metal scrap
- Tires
- And others

IMPERIAL

- Easy service and maintenance access
- More torque

Keestrack

TECHNICAL SPECIFICATIONS	
Capacity up to	11- 110 sT
Weight	16 sT
Feed opening (l x w)	5'3" x 3'11"
Tiltable loading platform 45°	•
Hopper in ST 520 steel	3 yard³
Loading height	8'3"
Loading width (back)	7'3"
Side loading length	13'5"
Twin shaft shredder	•
Feed opening (l x w)	5'3" x 3'11"
Shaft diameter	2'4"
Driving torque	90000 Nm per shaft = 180000 Nm
Speed of shaft (shafts change direction of rotation according to program)	45 & 25 RPM
Automatic release system by reversing shafts	•
Several grids available	•
Several sets of shafts available depending on application	•
Time for changing shafts and grid	approx. 1 hour
Main conveyor belt (l x w) & (discharge height)	23' x 2'7" (12'3")
Main conveyor hydraulic foldable for transport	•
Maintenance free tail drum	•
Track-unit: Length, total width, track shoe width	7', 7'3", 1'4"
speed track drive	1,5 mph
Engine unit(s)	170 kW
Control	PLC – IP 67 LCD screen 4,3" & remote control
Available drive systems	
Diesel/hydraulic drive	•
e-drive Diesel/hybrid, electric plug-in & plug-out	/
ZERO drive (no combustion engine, plug-in electric)	/

OPTIONS

Wear lining in HB450	•
Radio remote	•
Magnetic separator	•
Working lights	•
Built on after screen 50 mm and discharge conveyor fines	•
Fuel filling pump	•

TRANSPORT	
Transport l x w x h	22'1" x 7'3" x 8'3"

LEGENDA	
•	applicable - available
/	not applicable- not available

IMPERIAL