

RECYCLING EQUIPMENT RANGE

MOBILE TROMMEL SCREENS

MPB 14.44, MPB 18.47, MPB 20.55, MPB 20.72 MPB 18.47g, MPB 20.55g, MPB 20.55gh, MPT 20.72g

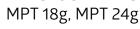
MOBILE SLOW-SPEED SHREDDERS

MRW 2.85, MRW 2.85g, MRW 2.85h, MRW 2.1010

WINDROW TURNER

MBA 4512g

MOBILE STOCKPILERS







MOBILE TROMMEL SCREENS MPB 14.44, MPB 18.47, MPB 20.55, MPB 20.72 MPB 18.47g, MPB 20.55g, MPB 20.55gh, MPB 20.72g 20 **DRUMS STARSCREEN** 21 22 MOBILE SLOW-SPEED SHREDDERS MRW 2.85, MRW 2.85g, MRW 2.85h, MRW 2.1010 WINDROW TURNER MBA 4512g _ 32 MOBILE STOCKPILERS 38 MPT 18g, MPT 24g



Gold Medal MTP 2014 Mobile Trommel Screen MPB 18.47



Gold Medal MTP 2017 Mobile Stockpiler MPT 18g



Gold Medal MTP 2016 Mobile Slow-speed Shredder MRW 2.1010



Gold Medal MTP 2018 Customer choice Mobile Stockpiler Pronar MPT 18g

MOBILE TROMMEL SCREENS MPB 14.44 / 18.47 / 20.55 / 20.72

Mobile trommel screens are used for effective material separating into different size fractions.

Thanks to solid construction and simple principle of operation mobile trommel screens are perfectly suited for work with many different materials - municipal waste, wood waste and chips, compost, biomass, coal, soil, gravel, aggregates etc. Four available sizes allow to fit machine according to the task. Replacable drums can be made according to customers needs - thickness adequate to- the material and hole size for separting the required fraction.

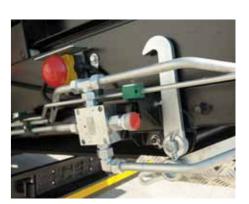


Sealing in the hopper prevents material from leaking to the inside of the machine

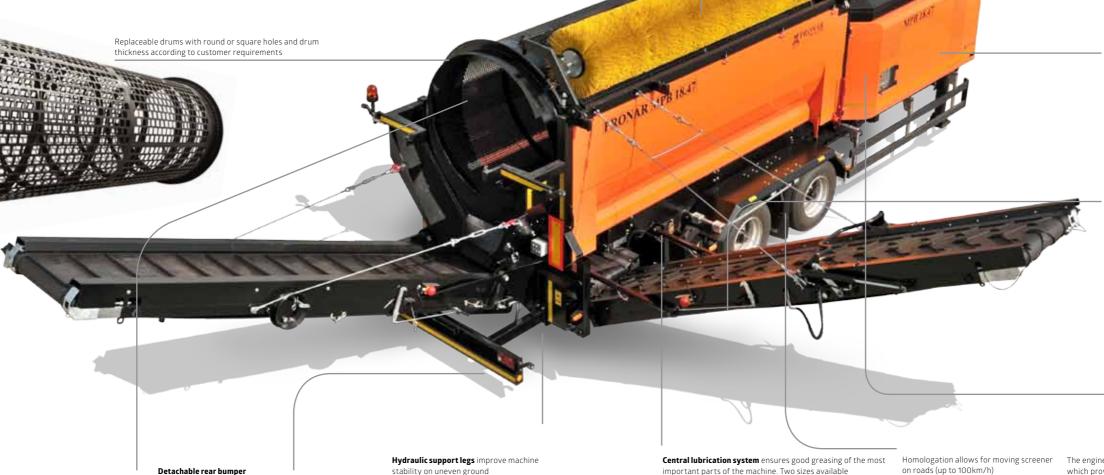




Control panel with easy-to-use functions



Belt speed adjustment - adjusts the speed to the type of screened material to maximize the performance. It also allows to stack more material of each fraction without the need of re-



Quick and easy drum change

Central lubrication system ensures good greasing of the most important parts of the machine. Two sizes available

The engine and hydraulic system are mounted on a pull-out frame which provides easy access for maintenance















MPB 18.47g / 20.55g / 20.55gh MPB / 20.72g

Pronar offer of mobile trommel screens is complemented with tracks version models.

A totally autonomous drive system allows for trouble-free operations without additional towing machines required. The screens may be repositioned at any time thanks to the tracked chassis and can be used in hard to reach areas.



Remote control









The mechanism allows leveling machine on longitudinal slopes and increases the clearance for easier moving on uneven terrain



Rear conveyor folded by means of two hydraulic cylinders



Beacon light signalises work/drive mode



Conveyors retract to the outside of the machine - this allowed for lesser height



Tracked chassis for moving the machine without any additional towing















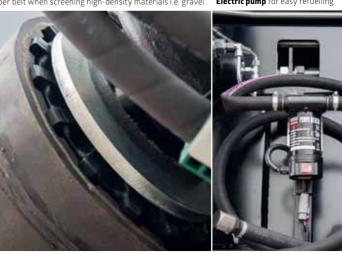
Remote controls for basic machine functions. Especially useful when using hopper tipping grid. Loader operator can remove the accumulated material directly from his cabin. Remotes also have the emergency stop button. (available 6- and 10-button versions)

Ribbed belt - special construction prevents slipping of the hopper belt when screening high-density materials i.e. gravel











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Optional electric motor allows a significant reduction of running costs and noise levels





Hydraulic legs opened from main control or hand pump



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Steel side guards are more durable and resistant for impacts

Water and liquid soap tank available as optional equipment



Side-guards protection system stops the machine when side shields are opened by unauthorized personel



Dolly-type trolley for moving MPB 20.72 with truck or tractor



Ball coupling enables repositioning of the trommel screen using construction machinery



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MOBILE TROMMEL SCREENS MPB 14.44 / 18.47 / 20.55 / 20.72 / 18.47g / 20.55g / 20.55gh / 20.72g

CHASSIS	MPB 14.44	MPB 18.47	MPB 20.55	MPB 20.72
Gross weight [kg]	11000	12800	16000	24000
Overall dimensions (length/width/height) [mm]	10690/2300/3900	10990/2550/3900	12000/2550/4000	12350/2550/4000
Maximum speed [km/h]	100	100	100	100
Brake system	Pneumatic with EBS	Pneumatic with EBS	Pneumatic with EBS	Pneumatic with EBS
ABS configuration	4S/2M	4S/2M	4S/2M	4S/2M
Brake type	drum brake	drum brake	drum brake	drum brake
Additional power supply to EBS module	+	+	+	+
Type of mounting attachment	mechanical	mechanical	mechanical	mechanical
Number of wheels	4	4	4	4
Tyre dimensions	435/50 R19.5 (160J)	435/50 R19.5 (160J)	435/50 R19.5 (160J)	435/50 R19,5 (160J)
Axle manufacturer	ATW/ADR	ATW/ADR	ATW/ADR	ATW/ADR
Number of axles	2	2	2	2
Maximum axle load [kg]	9000	9000	9000	9000
Front support legs	2 mechanical	2 mechanical	2 mechanical	2 mechanical
Rear support legs	1 hydraulic	1 hydraulic	1 hydraulic	1 hydraulic
Road lighting voltage [V]	24 (12)	24 (12)	24 (12)	24 (12)
Type of road lights	LED	LED	LED	LED
Drawbar eye diameter [mm]	50	50	50	-
Drawbar eye height [mm]	950 (±110)	950 (±110)	950 (±110)	-
Coupling bolt diameter (king pin)	-	-	-	2"
Height of king pin coupling	-	-	-	1150
Cutting barriers	+	+	+	+
Mudguards	steel	steel	steel	steel
Mud flaps	+	+	+	+
Warning signs	+	+	+	+
Wheel chocks	+	+	+	+
Contour markings	+	+	+	+
Rotating warning beacon	+	+	+	+
Tool box (1 piece: - 50I)	+	+	+	+
Water container (30I) with a soap dispenser	-	-	-	+
Detachable rear bumper	+	+	+	+
Rear conveyor belt speed control	+	+	+	+
Side conveyor belt speed control	+	+	+	+
TRACKED CHASSIS	MPB 18.47g	MPB 20.55g	MPB 20.55gh	MPB 20.72g
Gross [kg]	14000	20000	20840	20300
Overall dimensions (length (width /height) [mm]	0520/2000/3420	10610/2010/24E0	11620/2100/2500	12400/2000/2650

TRACKED CHASSIS	MPB 18.47g	MPB 20.55g	MPB 20.55gh	MPB 20.72g
Gross [kg]	14000	20000	20840	20300
Overall dimensions (length/width/height) [mm]	9530/2900/3420	10610/2910/3450	11620/3100/3500	12400/2900/3650
Maximum speed [km/h]	1	1	1	1
Remote control	radio	radio	radio	radio
Approach angle	16 / 11	16 / 11	16 / 11	16 / 11

Brand, displacement, Exhaust, NOM power kW (HP) / rpm # MAX power kW (HP) / rpm

MPB 14.44	MPB 18.47	MPB 20.55	MPB 20.72	MPB 18.47g	MPB 20.55g	MPB 20.55gh	MPB 20.72g
Caterpillar, 2,2 L, Stage 3A, 32 (44) / 2200 # 36,4 (49) / 2800	Caterpillar, 3,4 L, EU Stage 3B, 55,4 (75) / 2200 # 55,4 (75) / 2200	Caterpillar, 4,4 L, EU Stage 3B, 72 (98) / 1600 # 74,5 (101) / 2200	-	Caterpillar, 3,4 L, EU Stage 3B, 55,4 (75) / 2200 # 55,4 (75) / 2200	Caterpillar, 4,4 L, EU Stage 3B, 72 (98) / 1600 # 74,5 (101) / 2200	Caterpillar, 4,4 L, EU Stage 3B, 72 (98) / 1600 # 74,5 (101) / 2200	-
Deutz, 2,9 L, EU Stage 3A, 32 (44) / 2200 # 36,4 (49) / 2600)	Deutz, 2,9 L, EU Stage 3B, 55,4 (75) / 2200 # 55,4 (75) / 2600	Deutz, 3,6 L, EU Stage 3B, 68 (92) / 1600 # 74,4 (101) / 2300	Deutz, 3,6 L, EU Stage 3B, 82 (111) / 2000 # 90 (122) / 2300	Deutz, 2,9 L, EU Stage 3B, 55,4 (75) / 2200 # 55,4 (75) / 2600	Deutz, 3,6 L, EU Stage 3B, 68 (92) / 1600 # 74,4 (101) / 2300	Deutz, 3,6 L, EU Stage 3B, 68 (92) / 1600 # 74,4 (101) / 2300	Deutz, 3,6 L, EU Stage 3B, 82 (111) / 2000 # 90 (122) / 2300
-	-	Caterpillar, 3,4 L, EU Stage IV, 81,1 (110) / 1600 # 90 (122) / 2200	Caterpillar, 3,4 L, EU Stage IV, 90 (122) / 2000 # 90 (122) / 2200	-	Caterpillar, 3,4 L, EU Stage IV, 81,1 (110) / 1600 # 90 (122) / 2200	Caterpillar, 3,4 L, EU Stage IV, 81,1 (110) / 1600 # 90 (122) / 2200	Caterpillar, 3,4 L, EU Stage IV, 90 (122) / 2000 # 90 (122) / 2200
÷	-	Deutz, 3,6 L, EU Stage IV, 80,4 (109) / 1600 # 90 (122) / 2200	Deutz, 3,6 L, EU Stage IV, 90 (122) / 2000 # 90 (122) / 2200	-	Deutz, 3,6 L, EU Stage IV, 80,4 (109) / 1600 # 90 (122) / 2200	Deutz, 3,6 L, EU Stage IV, 80,4 (109) / 1600 # 90 (122) / 2200	Deutz, 3,6 L, EU Stage IV, 90 (122) / 2000 # 90 (122) / 2200
-	ABB, el., 30 (41) / 1450	ABB, el., 55 (75) / 1450	ABB, el., 55 (75) / 1450	-	-	-	-
-	ABB, el., 45 (61) / 1450	-	-	-	-	-	-

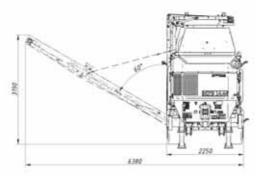
MATERIAL TRANSPORT	MPB 14.44	MPB 18.47	MPB 20.55	MPB 20.72	MPB 18.47g	MPB 20.55g	MPB 20.55gh	MPB 20.72g
Trommel dimensions (length/width) [mm]	4400/1400	4700/1800	5500/2000	7200 / 2000	4700/1800	5500/2000	5500/2000	7200 / 2000
Trommel rotational speed max[rpm]	23	23	24	23	23	20	20	19
Effective sieve surface [m²]	16	22,1	29,8	40,6	22,1	29,8	29,8	40,6
In-feed hopper dimensions (length/width) [mm]	3560/1850	3560 / 2120	3900 /2230	3900/2230	3560 / 2120	3900 / 2230	3900 / 2230	3900/ 2230
Loading height [mm]	2600	2800	2850	2730	2660	2700	2700	2830
In-feed hopper capacity [m³]	3 ,3	5	6	6	5	6	6	6
Dimensions of exterior side conveyor (length/width) [mm]	5200/800	5200/800	4900/1000	4900 / 1000	5200/800	4900/1000	6000/1000	4900 / 1000
Dimensions of exterior rear conveyor (length/width) [mm]	5200/800	5200/800	4900/1000	4900 / 1000	5200/800	4900/1000	6000/1000	4900 / 1000
Width of interior longitudinal conveyor [mm]	1000	1300	1300	1300	1300	1300	1300	1300
Width of interior transverse conveyor [mm]	600	600	800	800	600	800	800	800
Control voltage [V]	12	12	12	12	12	12	12	12
Central lubrication system	+	+	+	+	+	+	+	+
Rear conveyor belt speed regulation	+	+	+	+	+	+	+	+
Side conveyor belt speed regulation	+	+	+	+	+	+	+	+
ADDITIONAL AND OPTIONAL EQUIPMENT	MPB 14.44	MPB 18.47	MPB 20.55	MPB 20.72	MPB 18.47g	MPB 20.55g	MPB 20.55gh	MPB 20.72g
Magnetic Roller - rear converyor	+	+	+	+	+	+	+	+
Magnetic Roller - side converyor	+	+	+	+	+	+	+	+
Air separator	-	+	+	+	+	+	-	+
Stone Grid above charging hopper	+	+	+	+	+	+	+	+
Chute near In-Feed hopper	+	+	+	+	+	+	+	+
Side convoyer cleaning brush	+	+	+	+	-	-	-	+
Rear convoyer high guards	+	+	+	+	-	-	-	+
Rear conveyor 3m	+	+	+	+	+	+	-	-
Side conveyer 3m - left side	-	-	+	+	-	+	-	+
Side conveyer 3m	-	-	+	+	+	+	-	+
Ball attachment	+	+	+	-	n.a	n.a	n.a	n.a
Hydraulically controlled front support legs	+	+	+	-	n.a	n.a	n.a	n.a
Screen hole size			according	to customer's	requirements			
Sieve wall thickness			according	to customer's	requirements	i		
Drawbar eye diameter ø40	+	+	-	-	n.a	n.a	n.a	n.a
Drawbar eye diameter ø57 (Swedish standard)	+	+	+	-	n.a	n.a	n.a	n.a
Side security guards	+	+	+	+	+	+	+	+
Cleanfix for motor cooler	+	+	+	+	+	+	+	+
Cleanfix for hydraulic oil cooler	+	+	+	+	+	+	+	+
In-Feed hopper load/pressure sensor	+	+	+	+	+	+	+	+
Water container (30I) with a soap dispenser	+	+	+	-	+	+	+	+
Work area light system (3 points)	+	+	+	+	+	+	+	+
Steel bike catchers	+	+	+	-	n.a	n.a	n.a	n.a
Additional hydraulic pumps (20 l/min, 40 l/min)	-	-	+	+	+	+	+	+

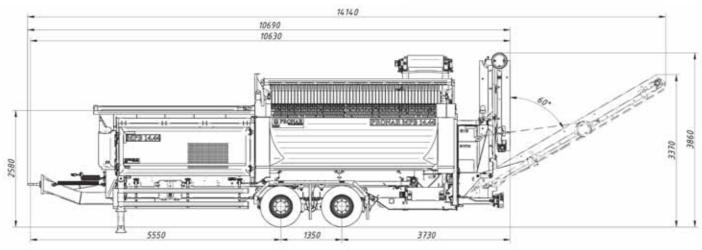
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Mobile trommel screen MPB 14.44

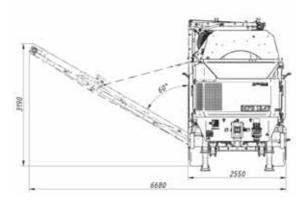


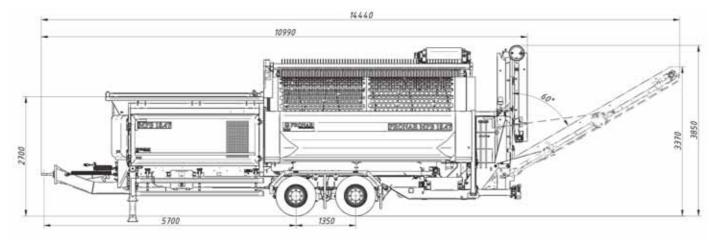




Mobile trommel screen MPB 18.47

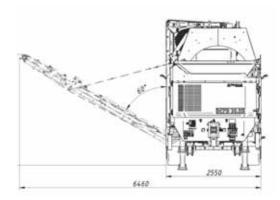


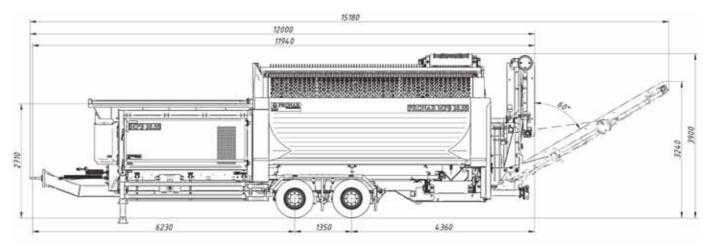




Mobile trommel screen MPB 20.55

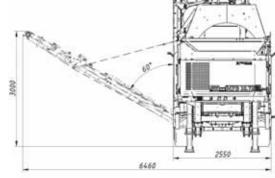


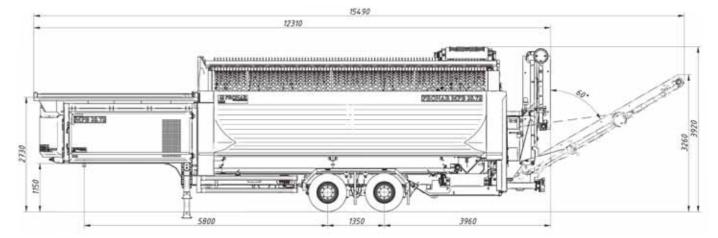




Mobile trommel screen MPB 20.72

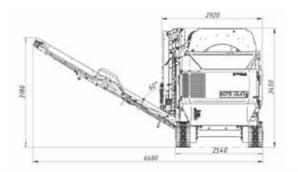


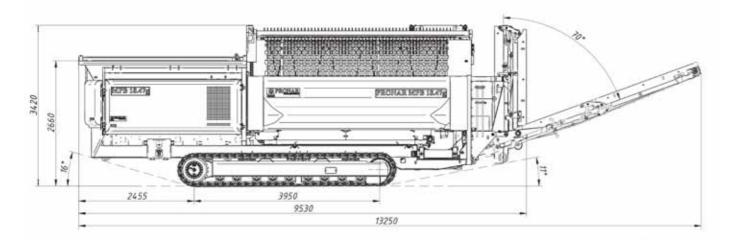




Tracked mobile trommel screen MPB 18.47g

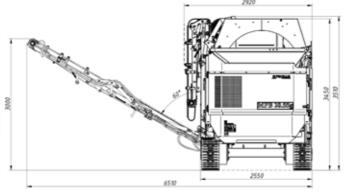


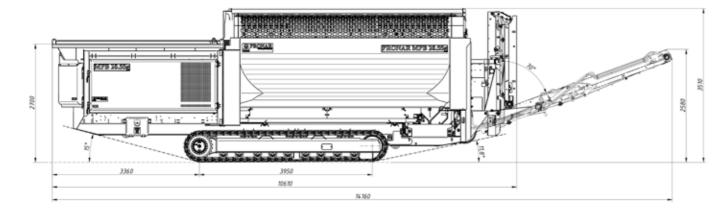




Tracked mobile trommel screen MPB 20.55g

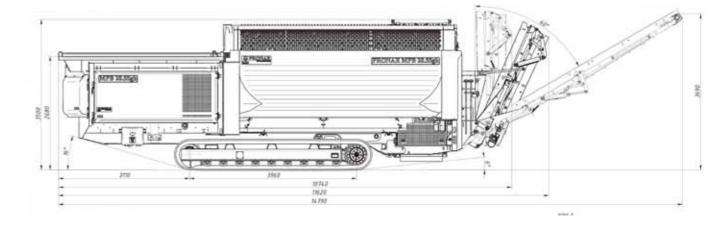






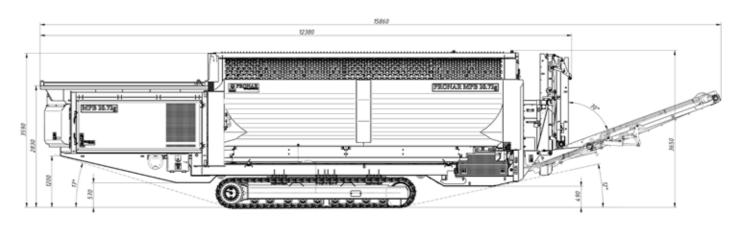
Tracked chassis mobile trommel screen with hydraulic system clearance regulation MPB 20.55gh





Tracked mobile trommel screen MPB 20.72g







Pronar MPB Trommel drums may be easily changed to suit material screening requirements.

Pronar also produces screen drums compatible with other manufacturers' machines.

Depending on the screened material: soil, compost, municipal

waste, aggregate, biomass; different types of perforation are available, shapes include round or square, any size hole available.

There are 4 standard drum versions available:

length 4,4 m & diameter 1,4 m
length 4,7 m & diameter 1,8 m
length 5,5 m & diameter 2 m
length 7,2 m & diameter 2 m
There are 3 standard wall thickness versions:

6 mm, 8 mm and 10 mm.

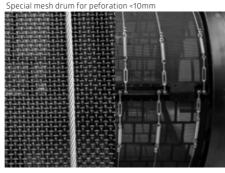
Hole size, regardless of its shape, could be from 10 to 100 mm. **Upon client's request, we are able to manufacture a drum of non**standard holes or made of steel mesh



Screwed knives for ripping bags with waste*



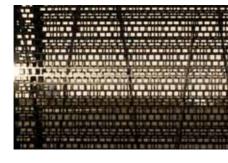




Drum length [mm]	Drum diameter [mm]	Available drum thickness [mm]	Perforation shape
4400	1400	6/8/10	square / round
4700	1800	6/8/10	square / round
5500	2000	6/8/10	square / round
7200	2000	6/8/10	square / round

Different types of perforation "K" - square











Different types of perforation "O"-round

MOBILE TROMMEL SCREENS STARSCREEN FOR MPB 20.55





Starscreen can be used instead of trommel. Utilising starscreen during works on wet material increases machine efficiency. The rotation speed of the stars can be steplessly regulated which allows for accurate setting of the separated fraction

Destinated for:

- Municipal and industrial waste, compost,
- Shredder tree stumps, wood, bark,
- Contaminated aggregates: sand, gravel, clay, stones, soil, peat, coal, Materials for road or garden works

Available starscreens:

Model	Screening area
MPB 20.55	12 x 4 9 (5 72 m ²)



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MRW 2.85 / 2.85g / 2.85h / 2.1010



Pronar mobile slow-speed shredders are designed for primary shredding different types of materials.

Machines can be used for shredding municipal green, industrial, construction waste, pallets, tree cutting residues, tree stumps, bulky and oversized materials, light scrap.

Working element consists of two synchronised shredding shafts placed in the working chamber. Working elements are manufactured from wear-resistant materials, which ensures longlife and failure-free operating.

Depending on the chassis type, the shredders can be moved around area at any moment without the use of towing vehicles(tracked chassis) or towed on roads up to 100km/h (wheeled chassis).



Machine oparating mode indicator - for status check and security warnings





increase lifetime of the machine



Hydraulic support legs ensures



Hydraulic tipping chute allows to feed over-sized material into working chamber



European road homologatin for transport up to 100km/h



Central lubrication system ensures good greasing of





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MOBILE SLOW-SPEED SHREDDER MRW 2.85 / 2.85g / 2.85h / 2.1010



CHASSIS:	MRW 2.85	
Total weight [kg]	~ 24000	
Dimension (length/width/height) [mm]	8850x2550x4000	
Max speed [km/h]	100	
Brake system	Pneumatic with EBS	
ABS configuration	4S/2M	
Brake type	Drum	
Additional Power supply to EBS system	+	
Type of attachment mechanism	Machanical	
Number of wheels	6	
Tyre dimensions	435/50 R19,5 (160J)	
Axle manufacturer	ATW / ADR	
Number of axles	3	
Max axle load [kg]	9000	
Front support legs [pcs]	1	
Rear support legs [pcs]	2	
Road light voltage [V]	24 (12)	
Type of Road lights	LED	
Drawbar eye diameter [mm]	50	
Drawbar height from ground (adjustable) [mm]	950 (± 110)	
Mud flaps	+	
Wheel chocks	+	
Contour markings	+	
Beacon light	+	
Toolbox	+	
Rear removable bar	+	
Marking plates	+	

TRACKED CHASSIS	MRW 2.85g	MRW 2.1010
Total weight [kg]	26380	~40000
Dimension (length/width/height) [mm]	7800/2550/3200	9500/3000/3200
Number os speeds	2	2
Approach Angle (front/rear) [°]	20 / 15	21 / 14

HOOKLIFT CHASSIS	MRW 2.85h
Total weight [kg]	~18000
Dimension (length/width/height) [mm]	7370/2550/2700
Number of wheels	2
Hooklift standard	DIN 30722-1

SHREDDING SYSTEM	MRW 2.85	MRW 2.85g	MRW 2.85h	MRW 2.1010
Dimension of working shafts (length/diameter) [mm]	1700 / 685	1700 / 685	1700 / 685	2440 / 850
Shaft speed [rpm/min]	44	44	37	34
Number of shafts [Pcs.]	2	2	2	2
Work chamber dimension (length/width) [mm]	1720 / 2340	1720 / 2340	1720 / 2340	2440 / 2880
Loading height [mm]	3150	3200	2450	3200
Hopper capacity [m³]	~ 3,0	~ 3,0	~ 3,0	~ 4,5
Transport belt width [mm]	1400	1400	1400	1400
Control voltage [V]	24	24	24	24
Central lubrication system	+	+	+	+
Belt speed regulation	+	+	+	+
Operation signal lights	+	+	+	+
Hydraulically lifted loading hopper	+	+	+	+
Loading hopper and shafts made of wear-resistant steel	+	+	+	+

ADDITIONAL EQUIPMENT:	MRW 2.85	MRW 2.85g	MRW 2.85h	MRW 2.1010
Bar between shafts	+	+	+	+
Magnetic separator	+	+	+	+
Ball coupling	+	n.a	+	n.a
Drawbar eye: ø57 (Swedish standard)	+	n.a	+	n.a
Lighting of working areas	+	+	+	+
Road lighting adapter 15 pin - 2x7 pin (std 15 pin - 15 pin)	+	n.a	n.a	n.a
Shafts according to customer requirements	+	+	+	+

DRIVE:	MRW 2.85	MRW 2.85g	MRW 2.85h	MRW 2.1010
Diesel engine	Caterpillar (EU Stage 4, 9.3 l – 298 kW (405 HP) / 2200 rpm)	Caterpillar (EU Stage 4, 9.3 I – 298 kW (405 HP) / 2200 rpm)	Caterpillar (EU Stage 4, 9.3 l – 298 kW405 HP (405 HP) / 2200 rpm)	Volvo Penta (EU Stage 2, 16.1 l – 565 kW (768 HP) / 1850 rpm)
	Volvo Penta (EU Stage 4, 13 l – 315 kW (428 HP) / 1900 rpm)	Volvo Penta (EU Stage 4, 13 I – 315 kW (428 HP) / 1900 rpm)	-	-
Electric engine (shafts + hydraulics)	250 kW (340 HP) + 15 kW (20 HP)	-	250 kW (340 HP) + 15 kW (20 HP)	-
Fuel tank capacity [I]	700	700	700	1200
Cleanfix system for engine cooling system	+	+	+	+
Cleanfix system for hydraulic oil cooler	+	+	+	+
Lighting for engine area	+	+	+	+

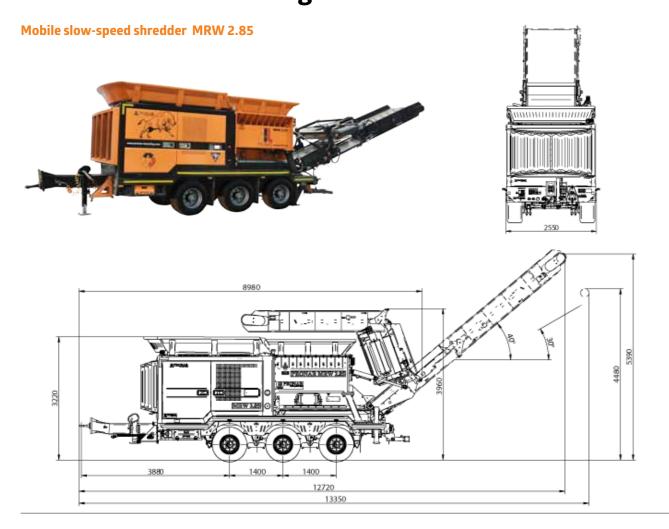
Advantages:

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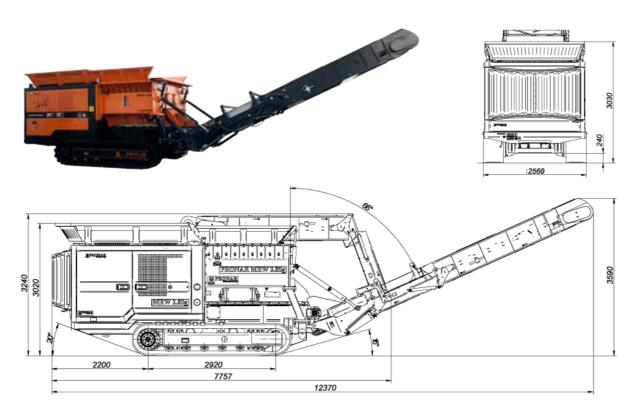




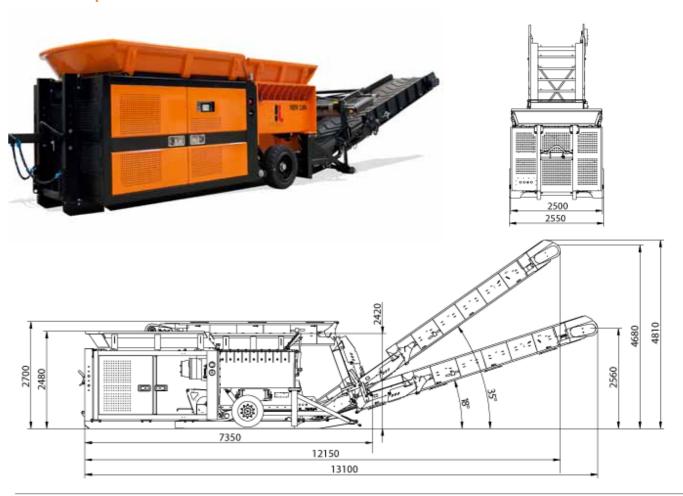
MRW 2.85 / 2.85g / 2.85h / 2.1010



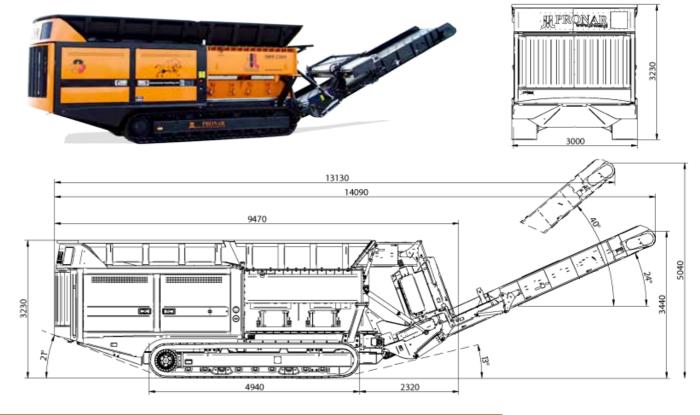
Mobile slow-speed shredder on tracked chassis MRW2.85g



Mobile slow-speed shredder on hooklift chassis MRW 2.85h



Mobile slow-speed shredder on tracked chassis MRW 2.1010



WINDROW TURNER MBA 4512g

The Pronar Mobile Windrow Turner MBA 4512g is used to optimize the parameters of the bialogical compost decomposition on heaps to accelerate this process by releasing excess heat, allowing water to evaporate, or wetting the material, aerating and loosening the dropped waste.

The shaft with a diameter of 1.2 m allows to achieve a capacity of approximately 3000 m³ per hour of compost on prisms up to 4.5 m wide and up to 2.2 m high.

The shaft can rotate at speeds of up to 220 rpm. The choice of direction can be changed at any time by the user, also during work. The knives of the shifting shaft, plowshares, slides of the scraping wings and plowshares of the rear stripping scraper are made of high-resistant steel, thanks to which their service life is increased.

- Air conditioning and heating system ensure comfort at any temperature, and the air cleaning system in the cabin (meeting the EN-15695 standard cat. 4) guarantees clean air without dust and odors from the outside.

Four independently adjustable work lamps on both front and back allow to work after dark and in difficult lighting conditions



MBR4512g





Central lubrication system improves the comfort of work and ensures the continuity of lubrication of the most important points of the machine, extending its working life



Comfortable and ergonomic entrance thanks to a hydraulically foldable ladder

When working in difficult conditions and high dust content, in order to ensure the reliability of the engine and hydraulic oil cooling system, the radiators have been equipped with an automatic cleaning system (Cleanfix)

Cent of the



Central system for exchange of operating fluids has been placed on the left and right sides of the machine



The camera ensures visibility on the back of the Windrow Turner, making it easier to work and raises the level of security



Optional side mirrors - Improve visibility and safety around the machine



The Windrow Turner with the working shaft has the possibility of lifting 35 cm

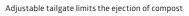


Recycling equipment range www.pronar.pl 33 >>>>>>



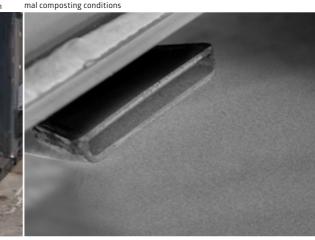












Parking power supply allows to operate the Windrow Turner without starting the diesel engine for service and maintenance

An ergonomic pneumatic suspension seat with automatic positioning, weight control, vibration damping has been installed in the cab







WINDROW TURNER MPA 4512g Mass [t] 4,00 / 5,17 / 4,6 Dimensions (length/width/height) **WORKING PARAMETERS** MPA 4512g Shaft diameter[m] 1,2 Max. widht of prism [m] 4,5 Max. hight of prism [m] 2,2 Speed of the shaft [rpm] 0-220 Efficiency [m³/h] 3000

ENGINE MPA 4512g

Volvo (EU Stage IV, 160 kW (218 KM)

Other standard equipment:

- Control: two joysticks and a touch screen Sunblinds Radio MP3

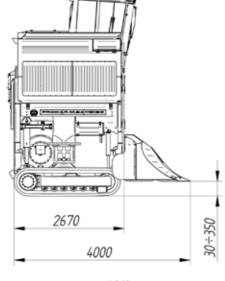
- Machine status indicator with sound signaling Rear ripping strip

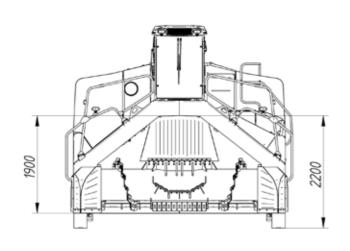
Additional equipmentne:

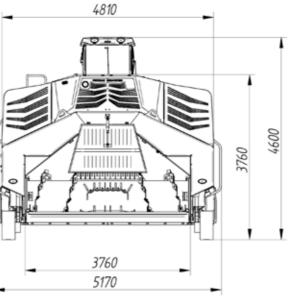
- Hydraulic oil heating system to facilitate start of-work at low temperatures CB radio the operator can stay in constant contact with the composting facility

Windrow turner MBA 4512g











MOBILE STOCKPILER MPT 18g / 24g

Mobile Stockpilers PRONAR MPT- series are the perfect way for stacking and storage optimalization of bulky materials, breakstone or compost. The machine easily integrates with crushers and trommels increasing their efficiency.

Application of stockpiler ensures up to 75% savings compared to using loader for loading process. Flexibility of machine is provided by powering all of the functions by combustion engine.

Mobile Stockpilers moves on working ground with self proppeled tracked chassis, and foldable conveyor segments ensures compact size, that allows transporting machine on public roads and in cargo containers. Durability of machine is provided by working elements made of high-strenght steel.













Material hopper chute protects from too fast material feedinging

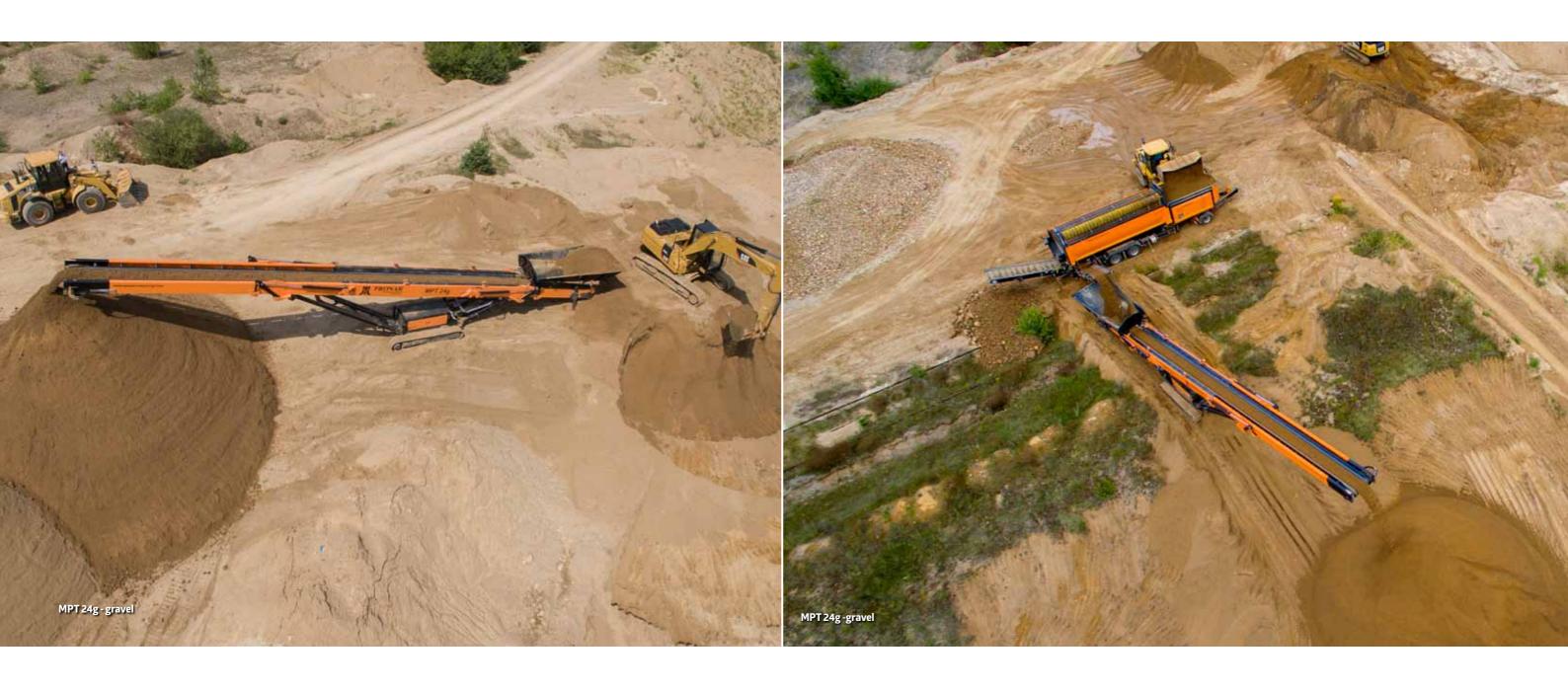


Remote control for moving and setting work position



Stepless belt speed regulation







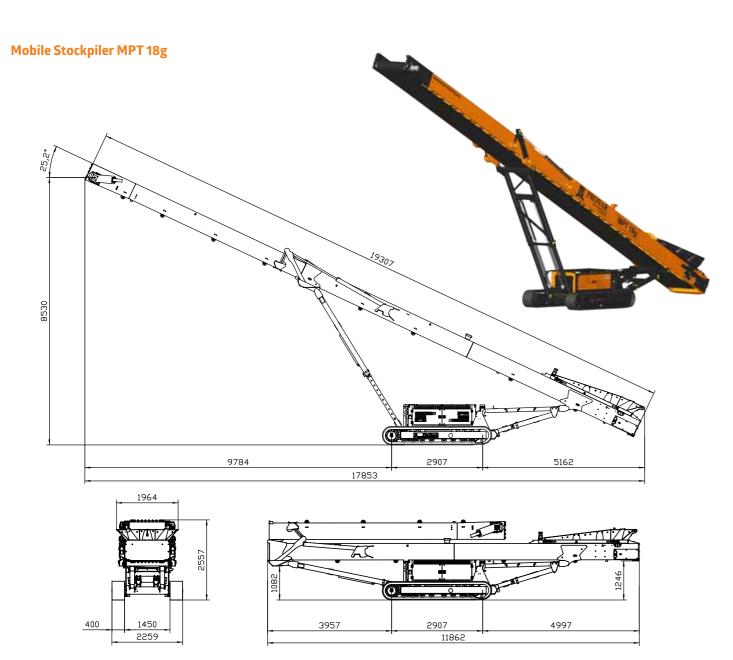
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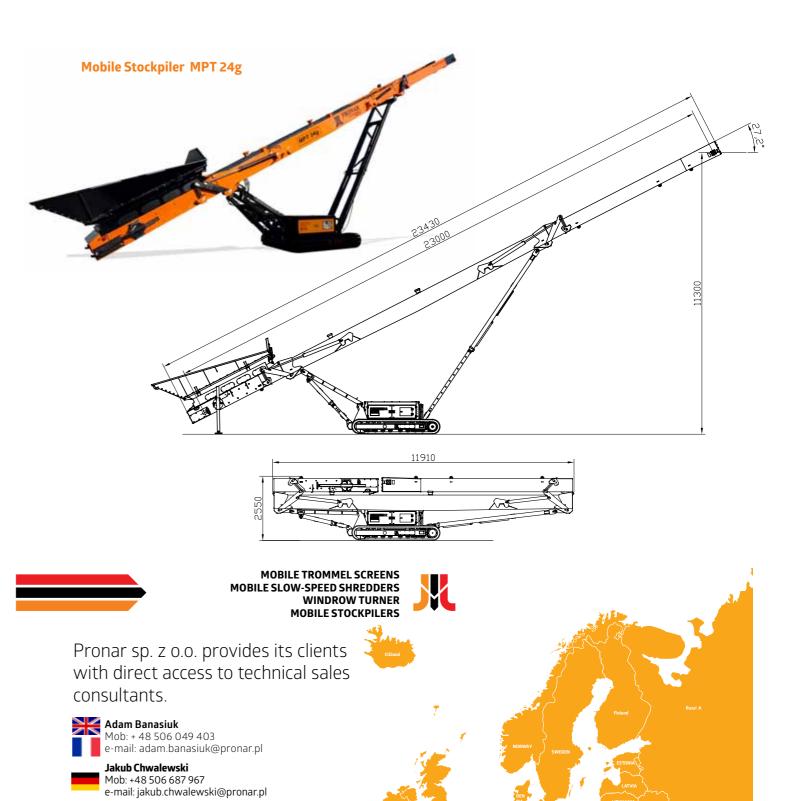


CHASSIS	MPT 18g	MPT 24g
Weight [t]	14,1	15,6
Dimension (length/width/height) [mm]	11,9 / 1,9 / 2,5	11,9 / 1,9 / 2,5

MATERIAL TRANSPORT	MPT 18g	MPT 24g
Efficiency max [t/h]	600	600
Min loading height [m]	1,9	1,9
Max discharge height [m]	8,53	11,3
Belt width [m]	1	1
Belt length [m]	18,4	23

ENGINE	MPT 18g	MPT 24g
	Caterpillar (EU Stage 3B, 3.4 l – 55,4 kW	Caterpillar (EU Stage 3B, 3.4 l – 55,4 kW
	(75 KM) / 2200 rpm)	(75 KM) / 2200 rpm)





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