



mobile trommel screens

MPB 20.55  | **MPB 20.55g**

MPB 20.55gh | **MPB 20.55gh ex**

The Pronar MPB 20.55, MPB 20.55g and MPB 20.55gh trommel screens are bestsellers addressed to medium and large companies. Regardless of the selected type of chassis, each of these machines allows for optimal screening efficiency and accuracy thanks to a 5.5 m long and 2 m diameter drum. The Pronar MPB 20.55gh machine is additionally equipped with a drum leveling system. Thanks to this, it is possible to screen also on uneven terrain. Changing drum inclination can also help in working with various materials. The list of additional equipment includes a star deck designed for screening wet and sticky material. For loading with large front loaders, there is MPB 20.55gh EX with extra 1 m³ of loading hopper.

KEY FEATURES & BENEFITS

- | high performance
- | ease of servicing
- | possibility to mount a star deck
- | drum leveling system
- | quick preparation for work and the „autostart” function
- | compatibility with drums of selected manufacturers

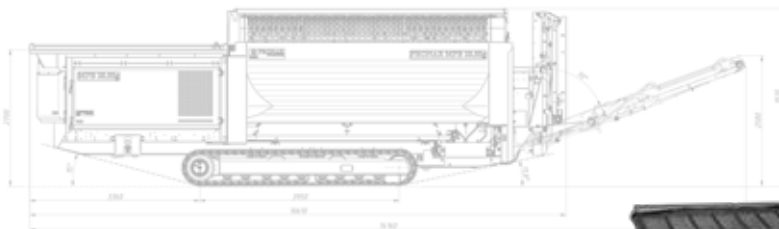


| TECHNICAL DATA | MPB 20.55 | MPB 20.55g | MPB 20.55gh | MPB 20.55gh ex |
|---|---|---|--|---|
| Trommel dimensions (length/diameter) [mm] | 5500/2000 | 5500/2000 | 5500/2000 | 5500/2000 |
| Dimensions (length/width/height) [mm] | 120000/2550/3900 | 10610/2920/3510 | 10740/3100/3750 | 11830/3100/3750 |
| Weight [kg] | ~16000 | ~20000 | ~20840 | ~23000 |
| Max trommel rotational speed [rpm] | 30 | 25 | 25 | 25 |
| Effective sieve surface [m ²] | 29,8 | 29,8 | 29,8 | 29,8 |
| Loading height [mm] | 2710 | 2700 | 2680 | 2680 |
| In-Feed hopper capacity [m ³] | 6 | 6 | 6 | 7 |
| Engine | CAT 3.6l, 90 kW (122 HP) Stage V/Tier 4 Final; Deutz 3.6l 90 kW (122 HP), Stage V/Tier 4 Final; CAT 3.6l, 90 kW (122 HP), Stage 3A; ABB, 55 kW (75 HP) | CAT 3.6l, 90 kW (122 HP) Stage V/Tier 4 Final; Deutz 3.6l 90 kW (122 HP), Stage V/Tier 4 Final; CAT 3.6l, 90 kW (122 HP), Stage 3A; | CAT 3.6l, 90 kW (122 HP) Stage V/Tier 4 Final; Deutz 3.6l 90 kW (122 HP), Stage V/Tier 4 Final; CAT 3.6l, 90 kW (122 HP), Stage 3A; | CAT 3.6l, 90 kW (122 HP) Stage V/Tier 4 Final; Deutz 3.6l 90 kW (122 HP), Stage V/Tier 4 Final; CAT 3.6l, 90 kW (122 HP), Stage 3A; |

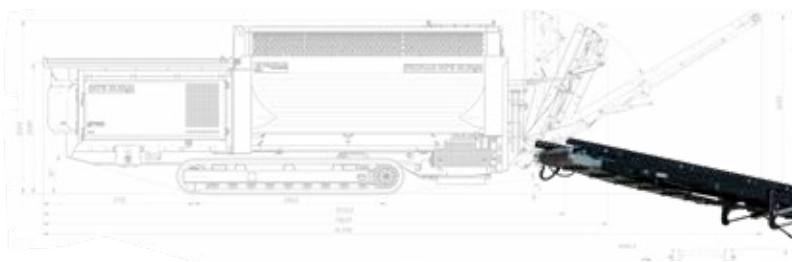
MPB 20.55



MPB 20.55g



MPB 20.55gh



MPB 20.55gh ex

