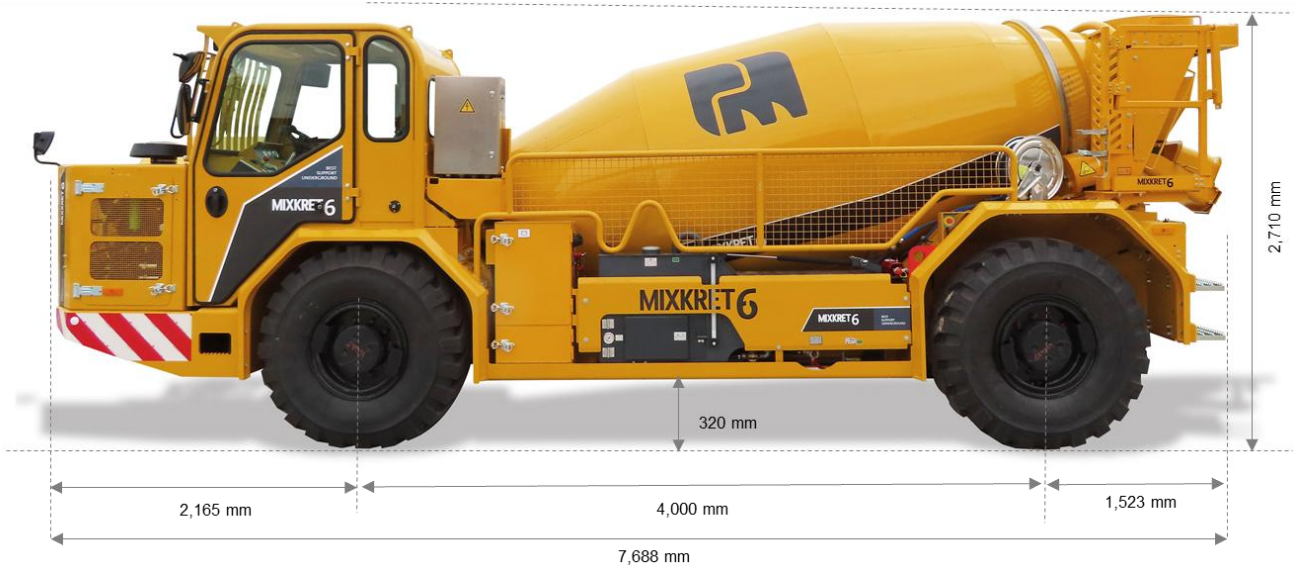
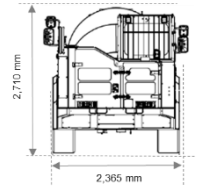


Low-profile concrete mixer for mining

Mixkret 6

Concrete mixing and transport capacity: 6 m³
Power: 168 kW (225 HP) at 2.200 rpm



Note: This is a merely informative, non-binding document. Maximum theoretical values listed. Specifications are subject to change without prior notice. Photos and drawings are for illustrative purposes only. For available options, please consult the factory.

Standard equipment

| Concrete drum for mixing, transporting and discharging | | |
|--|----------------|-------------------------------|
| Maximum concrete capacity | m ³ | 6 |
| Adjustable turning speed in both directions | rpm | 0 - 18 |
| Discharge height | mm | 1,175 - 1,538 |
| Speed control during traslation | | |
| Anti-spillage rear hatch | | Hydraulic opening and closing |
| Power Pack connection Mixkret-Mixkret | | |
| Flowmeter for water pump | | |

| Remote control | | |
|----------------|---|---|
| Cable | m | 6 |

| Diesel engine (2 options) | | EU-Stage IIIA, Canmet certified | EU-Stage V / EPA-Tier 4f |
|---------------------------|---------|---------------------------------|--------------------------|
| Power | kW (HP) | 168 (225) | 150 (201) |
| Speed | km/h | 25 | 20 |

| Putzmeister off-road vehicle, 4-wheel drive | | |
|---|----|--|
| Weight (without/with load) | kg | 12,000/ 27,000 |
| Maximum climbing capacity at full load (longitudinal/ trasversal) | % | 30 / 10 |
| Transmission | | Hydrostatic progressive system with continuous |

| | | |
|---|--------|--|
| | | variation (ICVD), no gears to change |
| Electronic speed control system | | To travel along down slopes |
| Driving | | 4 WD |
| Steering | | Hydraulic four-wheel steering (4WS), crab-mode |
| Service brakes | | On both axles, multi-disc in oil bath, hydraulic with independent circuits |
| Parking brakes (negative) | | On both axles, internal SAHR discs, hydraulic operation |
| Parking brake release system in case of emergency | | Hydraulic operation with manual valve |
| Driving lights (x9 LED) | W | 35 |
| LED beacon | | |
| Electric equipment (x2 batteries) | V / Ah | 12 / 100 |
| Oil tank | l | 238 |
| Diesel tank | l | 265 |
| Fuel shut-off valve | | Manual |
| Cabin | | FOPS/ROPS certified with frontal protection grid |

| | | |
|---|--|--|
| | | Frontal glass with wiper and rear glass |
| | | Control panel and rear camera screen |
| Driver seat | | Mecanic suspension with operator-presence detection system |
| Rear camera Extra camera for Stage V version | | Night vision |
| Mining wheels | | Michelin XMine D214.00 R20 |
| Centralized greasing system | | Automatic |

| High-pressure water pump for cleaning | | |
|---------------------------------------|-------|-----|
| With hose widing system and gun | | |
| Max. pressure | bar | 200 |
| Flow | l/min | 30 |
| Hose | m | 15 |
| Water tank | l | 150 |

| Low-pressure water pump | | |
|---|-------|-----|
| With drum's conexión from the water tank or external outlet | | |
| Max. pressure | bar | 6.6 |
| Flow | l/min | 273 |
| Hose's diameter | mm | 25 |

Optional equipment

| Cabin | | |
|---|--|------------|
| Door without glass | | |
| Door with glass and complete cabin glazing | Includes HVAC | |
| Alternative driver seat | Neumatic suspension (PRIMO-L) | |
| Higher cabin height with air suspension seat | | |
| Wheels | | |
| Mining wheels | With foam filled (Michelin XMine D2 14.00 R20) | |
| Mining spare wheel | Depends on configuration | |
| Welded support for spare wheel | | |
| Heavy-duty wheel chocks | | |
| Fire suppression system | | |
| ANSUL | Manual | |
| ANSUL | Mix | |
| DAFO | Mix | |
| For electric panel | | |
| Additive system | | |
| Additive pump | l/h | 600 - 1000 |
| Additive tank | l | 120 |
| For optimizing the charge/discharge | | |
| Protection of the rolling ring | | |
| Drain chute drip cap | | |
| Extension of the discharge chute | | |
| Discharge hopper | | |
| Double helix drum for unloading on a sloped surface | | |
| For greater safety | | |
| Locked battery circuit breaker | | |
| Automatic braking system when open the door | | |
| Additional kit with front emergency bottoms | | |
| Diesel engine shutdown and movement through emergency bottoms | | |
| Anitcorrosion painting | | |
| Extra diesel tank 85 l | | |
| High efficiency filtration system for hydraulic oil | | |
| Tramming direction lights* | | |
| *Check available options or describe your request | | |

Turning radius

