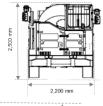


# Low-profile concrete mixer for mining

# Mixkret 4

Concrete mixing and transport capacity: 4 m<sup>3</sup> Power: 130 kW (174 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	m³	4		
Adjustable turning speed in both directions	rpm	0-21		
Discharge height	mm	1,166 - 1,436		
Speed control during traslation				
Anti-spillage rear hatch		Hydraulic opening and closing		
Power Pack connection Mixkret- Mixkret				

Remote control		
Cable	m	6

Diesel engine (3 options)		
EU-Stage IIIA, Canmet certified	kW (HP)	130 (174)
EU-Stage V / Epa-Tier 4f	kW (HP)	129 (173)

Putzmeister off-road vehicle, 4-wheel drive			
Weight (without/with load)	kg	9,900 / 19,500	
Maximum climbing capacity at full load (longitudinal/ trasversal)	%	30 / 10	
Transmission		Hydrostatic progressive system with continuous	

	1	
		variation (ICVD), no
		gears
		to change
Electronic speed control system		To travel along down
		slopes
Maximum speed	km/h	20
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		Hydraulic operation
case of emergency		with manual valve
Driving lights (x9 LED)	W	25
LED beacon		
Electric equipment (x2 batteries)	V / Ah	12 / 100
Oil tank		238
Diesel tank	I	160
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
<b>Driver seat</b>	Mecanic suspension with operator- presence detection system
Rear camera	Night vision
Mining wheels	Michelin XMine D2 12.00 R20

	Centralized greasing system	Automatic	
,			
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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	I	200		

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

## **Optional equipment**

Cabin		
Door without glass		
Door with glass and complete	Includes HVAC	
cabin glazing		
Alternative driver seat	Neumatic su	spension (PRIMO-L)
Wheels		
Mining wheels	With foam filled (Michelin XMine D2	
	12.00 R20)	
Mining spare wheel	Depends on	configuration
Welded support for spare wheel		
Fire suppression system		
ANSUL (for Stage IIIA version)	Manual	
ANSUL (for Stage IIIA version)	Mix	
DAFO	Mix	
For electric panel		
Additive system		
Additive pump	l/h	600 - 1000
Additive tank	I	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	9
Flowmeter for water pump		
For greater safety		
Locked battery circuit breaker		
Automatic braking system when open the door		
Aditional kit with front emergency bottons		
Diesel engine shutdown and movement through emergency bottons		
Anticorrosion painting		
Jump start Mixkret - Mixkret		
High efficiency filtration system for hydraulic oil		
Tramming direction lights*		
*Check available options or describe	your request	

## **Turning radius**

