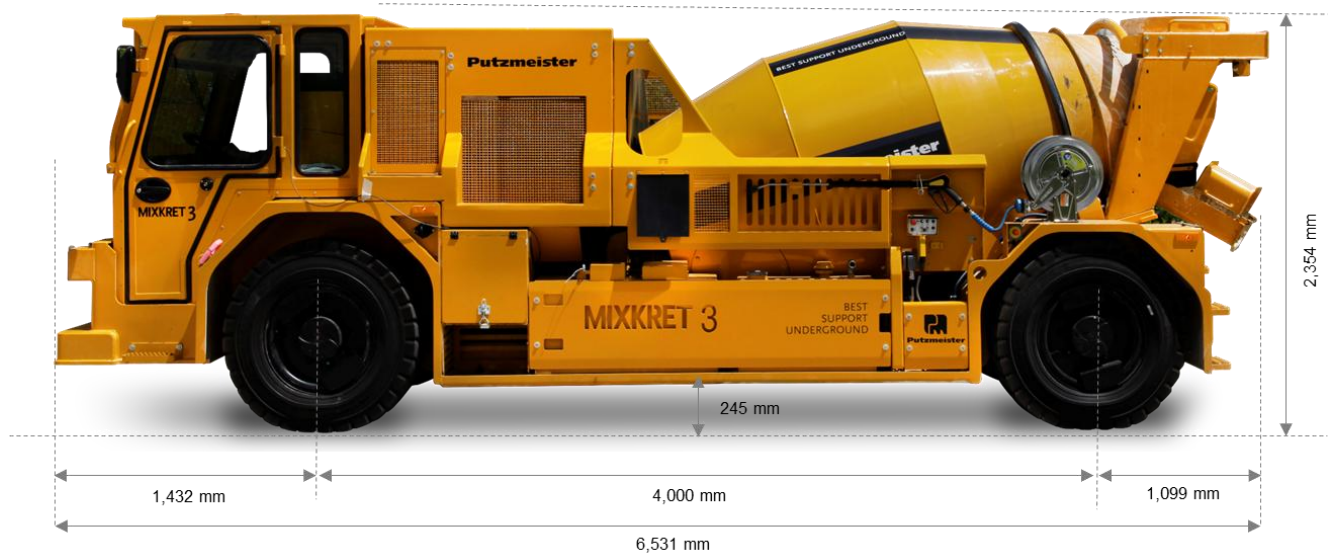
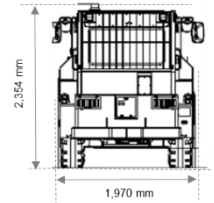


Low-profile concrete mixer for mining

Mixkret 3

Concrete mixing and transport capacity: 3 m³
Compact size and versatile discharge height



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	3
Adjustable turning speed in both directions	rpm	0 - 21
Discharge height	mm	1,120 – 1,380
Lifting system	mm	400
Speed control during traslation		
Anti-spillage rear hatch		Hydraulic opening and closing
Power Pack connection Mixkret-Mixkret		

Remote control		
Cable	m	4

Diesel engine		
EU-Stage IIIA	kW (HP)	106 (142)

Putzmeister off-road vehicle, 4-wheel drive		
Weight (without/with load)	kg	9,950 / 17,150
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
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 case of emergency		Hydraulic operation with manual valve
Driving lights (x9 LED)	W	25
Electric equipment (x2 batteries)	V / Ah	12 / 77
Oil tank	l	115
Diesel tank	l	160
Fuel shut-off valve		Electric
Battery circuit breaker		Locked
Cabin		Accesible from both sides FOPS/ROPS certified with frontal protection grid Frontal glass with wiper and rear glass Control panel and rear camera screen
Driver seat		Neumatic suspension with

		operator-presence detection system
Rear camera		Night vision
Mining wheels		Michelin XMine D2 9.00 R20
Centralized greasing system		Automatic

High-pressure water pump for cleaning		
With hose winding 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	246
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 (KAB-AIR)
Wheels		
Mining wheels		With foam filled (Michelin XMine D2 9.00 R20)
Mining spare wheel		Depends on configuration
Fire suppression system		
ANSUL		Manual
ANSUL		Mix
DAFO		Mix
Additive system		
Additive tank	l	110
For optimizing the charge/discharge		
Protection of the rolling ring		
Drain chute drip cap		
Extension of the discharge chute		
Double helix drum for unloading on a sloped surface		
Flowmeter for water pump		
Anticorrosion painting		
Catalyst		
Tramming direction lights*		
*Check available options or describe your request		

Turning radius

