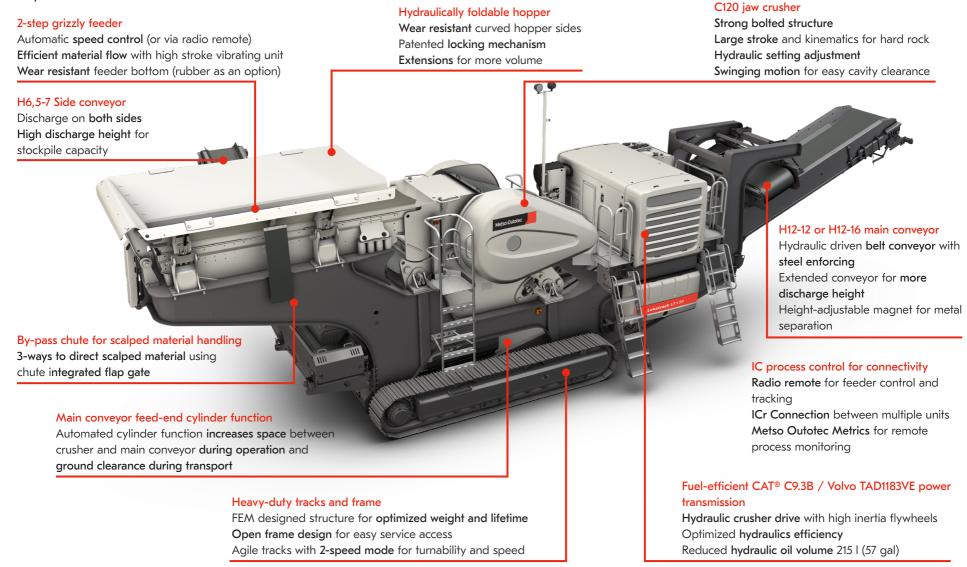
Metso Outotec Lokotrack® LT120™

Efficient mobile jaw crusher for quarries

Lokotrack LT120 mobile jaw crusher is an efficient primary crusher especially suitable for aggregates production in quarries. It can be used in a multistage crushing process or as a stand-alone unit. Despite the large size of Nordberg®C120 crusher, LT120 can still be transported in one piece.



Metso:Outotec Technical specifications

Transport dimensions		
Weight Length	62,600 kg 16,650 mm	138,000 lbs 55'
Width Height	3,000 mm 3,900 mm	9' 10" 12' 10"
Feeder	LT120 feeder	
Hopper volume Width Loading height Loading width	7 / 12 m ³ 1,200mm 4,430 mm 2,600 / 4100 mm	9.2 / 15.7 yd ³ 47" 14' 6" 8' 8" / 13' 5"
Side conveyor	H6.5-7	
Width Length Discharge height	650 mm 7,000 mm 3,000 mm	26" 23' 0" 9' 10"
Crusher	Nordberg® C120™	
Feed opening Drive type Process control	1,200 x 870 mm Hydraulic IC	47" x 34" Hydraulic IC
Main conveyor	H12-12 / H12-16	
Width Length Discharge height	1,200 mm 12,000 / 16,000 mm 3,400 / 4,600 mm	47" 39' 4" / 52' 6" 11' 2" / 15' 1"
Power unit	CAT® C9.3B, Volvo	D11 / Volvo D13
Power Fuel /hydr.oil vol.	310 / 315 / 356 kW 630 / 215 l	416 / 422 / 477 hp 166 / 57 gal
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Options

Active Setting Control for crusher Automatic lubrication unit Belt protection plate Bypass chute Climate kit (hot/cold) Dischage hood for conveyors Dust encapsulation for conveyors Extended main conveyor Feed hopper extensions Filter kit Fuel filling pump High pressure water spraying

Hydraulic generator

Hydraulic Power Takeoff Hydraulic setting adjustment ICr remote process control Interlocking cable Magnet for metal separation Metso Outotec Metrics Oil heater for hydraulic oil Pre-heater for diesel engine Remote radio control Rock breaker Side conveyor Special scraper for conveyors



Applications



Road construction



Railroad ballast



Asphalt and concrete fractions

Combine with

- LT220GP, LT300HP and LT330D cone crushers
- ST2.8, ST3.8 and ST4.10 mobile screens