



TRACK MOUNTED CONE TMC QM Series

Propel TMC QM Series feature a unique combination of crusher speed, throw and cavity design. This combination is known for its revolutionary higher capacity and better product quality. It has been designed to ensure trouble-free operation in heavy and continuous applications.



FEATURES

Heavy duty track unit with dual speed (optional) configuration.

- Safety guards in compliance with machinery directive. Sturdy walkway with handrails, kick board and access ladders.
- Dual power mode flexibility to power the plant either by external electric connection or by on-board diesel generator power pack unit (optional).
- Four-point emergency stop. Detachable dog lead control system for marching.
- Radio remote control for marching (optional). Feed level sensor for crusher (optional).
- Electrical driven hydraulic system for quick setup & marching. Low noise acoustic engine canopy with overload protection.

Propel. Always Ahead.

TECHNICAL DATA

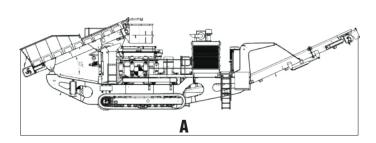
Series		TMC Q250	TMC SQM 230	TMC SQM 320	TMC Q350
Feed Opening	mm (inch)	220 (8.7)	85 (3.3)	100 (3.9)	260 (10.2)
CSS Range	mm (inch)	26 - 45 (1.0 - 1.8)	15-30 (0.6-1.2)	15 - 35 (0.6 - 1.4)	30 - 50 (1.2 - 2.0)
*Capacity	TPH	150 - 380	125-250	180- 375	215 - 540
Hopper / Feeder					
Hopper Capacity	m ³	6	б	7	7
Feed Belt Width (mm)	mm	1000	1000	1200	1200
Main Conveyor					
Belt Width	mm	1000	1000	1200	1200
Discharge Height	mm	3600	3600	3400	3400
Stock Pile Capacity	m³	69.4 @ 40°	69.4 @ 40°	58.4 @ 40°	58.4 @ 40°
Under Carriage					
Shoe Width	mm	500	500	500	500
Hydraulic Tank Capacity	Ltrs	390	390	420	420
Power Unit					
Engine		CAT C9.3B Engi	Scania DC09 Engine With AlternatorScania DC13 Engine With AlternatorCAT C9.3B Engine With AlternatorScania DC13 Engine With AlternatorCummins QSL9 Engine With Alternator.Scania DC13 Engine With Alternator		ne With Alternator
Diesel Tank Capacity	Ltrs	500	500	700	700
Dimension					
Transport (L x W x H)	mm (inch)	15810 x 3400 x 4050 (622.4 x 133.9 x 159.4)	15810 x 3400 x 4050 (622.4 x 133.9 x 159.4)	17600x 3300 x 3950 (692.9 x 129.9 x 155.5)	17600x 3300 x 3950 (692.9 x 129.9 x 155.5)
Working (LxWxH)	mm (inch)	17815 x 4760 x 4800 (701.4 x 187.4 x 189.0)	17815 x 4760 x 4800 (701.4 x 187.4 x 189.0)	16690 x 3855 x 5265 (657.08 x 151.8 x 207.3)	16690 x 3855 x 5265 (657.08 x 151.8 x 207.3)
**Weight	Kg (Ton)	48000(48.0)	48000(48.0)	56500(56.5)	56500(56.5)

*Details may vary based on application

Note: All the above technical details may vary at any time during engineering process & design development

DIMENSIONS

Units	Α	В	C
mm	17815	4760	4800
mm	16690	3855	5265
mm	17815	4760	4800
mm	16690	3855	5265
	mm mm mm	mm 17815 mm 16690 mm 17815	mm 17815 4760 mm 16690 3855 mm 17815 4760



GET IN TOUCH

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