

PROFAST JAW

PRFMJ Series

Profast series is a new breed of mobile crushing machines engineered to handle the hardest of rocks. It is ideal for producing high-quality aggregates and sand with multi-stage crushing and screening units and ensures trouble-free operation.



Salient Features

- Excellent process flexibility. Minimum operating cost (OPEX).
- Stabilization during operation. Transportation between sites is faster and easy with the help of fine adjustment hydraulic jacks. Conveyors are built-in with the chassis.
- Safety guards in compliance with machinery directives. Sturdy walkway with handrails, kick board and access ladders.
- VFD for Grizzly Feeder (optional). Scalp conveyor (optional).

Technical Data

PRFMJ 811		
Model		AVJ 811 (S)
Feed Opening (W x L)	mm (inch)	750 x 1064 (29.5 x 42.0)
Feed Size (Max.)	mm (inch)	635 (25.0)
CSS Range	mm (inch)	75 - 200 (3.0 - 8.0)
*Capacity	TPH	150-400
Crusher Weight	kg (Ton)	20700 (20.7)
Toggle Mechanism	Single Toggle Type	
Construction	High Grade Carbon Steel with Welded Structure	
FEEDER		
Model		AVGF 1142 V2
Tray Dimension (W x L)	mm (inch)	1100 x 4200 (43.3 x 165.3)
ELECTRICAL		
Motor Power	kW (hp)	110 (150)
Total Power	kW (hp)	135 (180)
DIMENSIONS		
Transport (L x W x H)	mm (inch)	13150 x 3000 x 4750 (517.7 x 118.1 x 187.0)
**Weight	kg (Ton)	37500 (37.5)

*Details may vary based on application
**Weight inclusive of motor & accessories.
Note: All the above technical details may vary at any time during engineering process & design development