



**BOYD ELITE
RSD**



rocklabs.com

ROCKLABS BOYD ELITE RSD



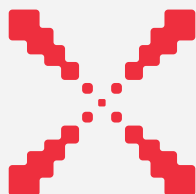
Big inputs and accurate outputs for seriously reliable results.

The ROCKLABS BOYD Elite is the world's first double-acting fine jaw crusher, employing jaws that can hold up to 5kg of sample and crush a 70mm sample to 2mm in a single pass.

Featuring top and bottom moving jaws, the design of the Rocklabs BOYD Elite delivers the maximum amount of crushing, reducing samples by 35 times the original size. Characterised by ease of maintenance and cleaning and equipped with stringent safety mechanisms as standard, the BOYD Elite reduces the time and cost associated with the crushing process.

Benefits:

- Input Size - up to 5kgs of sample
- Low Maintenance
- Minimal Down Time
- Improved Dust & Chip Control
- Health & Safety Improvements
- High Chrome Iron wear plates resistant to abrasion



Electrical

Voltage VAC	Phases	Frequency Hz	Current A	Power kW
208-240	3 Phase 4 wire	60	23	6.5
380-415	3 Phase 4 wire	50/60	19	6.5
440-480	3 Phase 4 wire	60	19	6.5

Dust Extraction

	Minimum	Maximum
Flow Rate	6.97m³/min (245 foot³/min)	7.97m³/min (280 foot³/min)

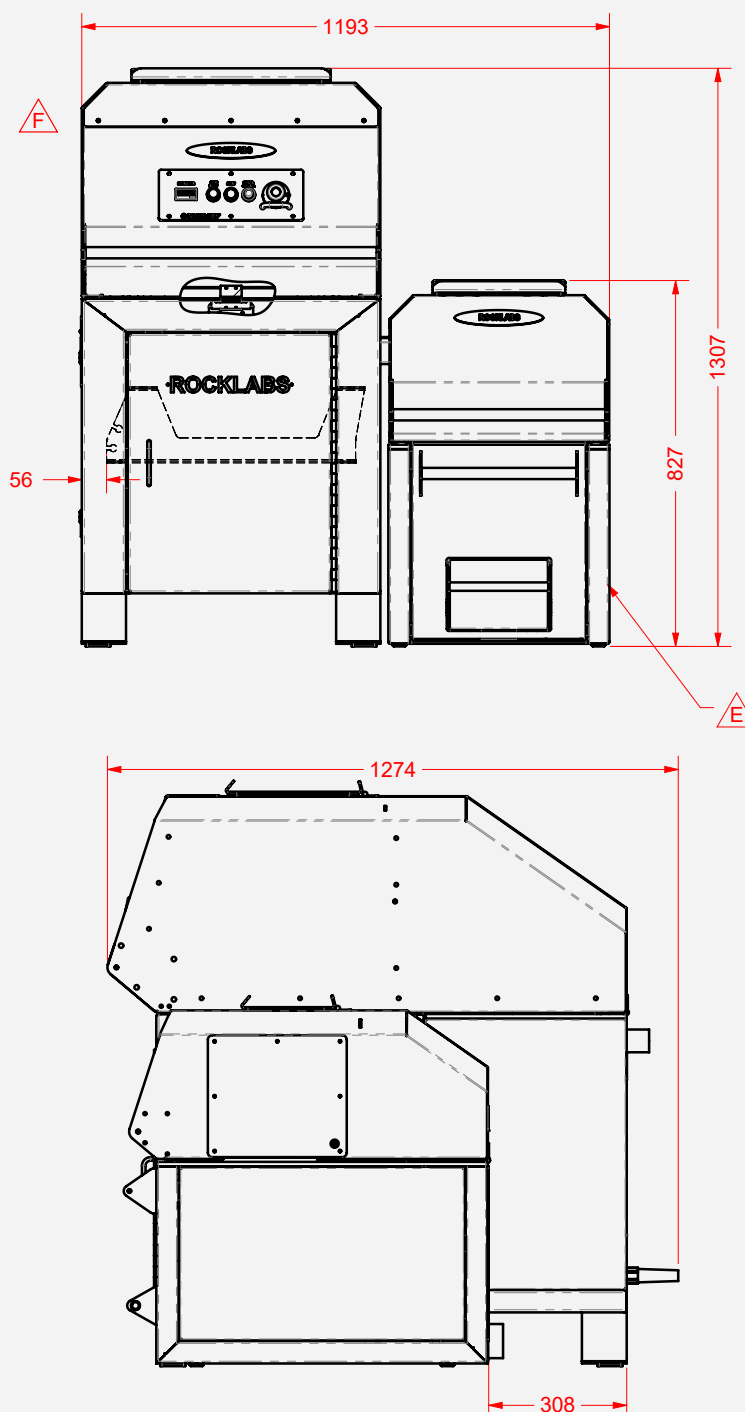
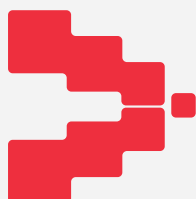
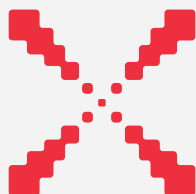


	Boyd Elite	Environmental Limitations		
Input Size	70mm		Minimum	Maximum
Output	2mm	Temperature	0°C	45°C
Jaw Width	300mm	Humidity	5%	95%
Capacity	5kg	Altitude	0m	2000m



	Product	Shipping
Height	1307mm	1520mm
Width	1198mm	1330mm
Depth	1274mm	1330mm
Weight	741kg	935kg

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ROCKLABS BOYD Crusher is sold with a 3000 operating hours or 18 month warranty (whichever comes first), covering all parts (excluding wear parts) and labour if used under normal laboratory conditions.