



ROC IMPACT

CRUSHING SOLUTIONS

• VIBRATING SCREENS



RELIABLE AND ROBUST

Heavy duty
Used around the world
in many mines and quarries.

SIMPLICITY

Simple and effective,
can be used in screening
primary secondary and tertiary

MAINTENANCE SIMPLIFIED

A large space between each
floor facilitating access.
Centralized lubrication.

MANUFACTURING CUSTOM MADE

Contact us for
any specific project

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● VIBRATING INCLINED SCREENS

Roc Impact vibrating screens, used throughout the world in many mines and quarries, are renowned for being reliable and robust.

Roc type screens are installed on site with an angle of 15-21°. They are characterized by a simple design and are particularly useful and economical for screening rocks and materials. The vibrating unit is formed of an eccentric unbalanced shaft equipped with counterweights allowing different strokes which generate a circular movement.

Users can thus adjust the counterweights if necessary. Roc type inclined screens require less power thanks to their 15-21° slope and the effect of gravity.



● EASE OF USE AND MAINTENANCE

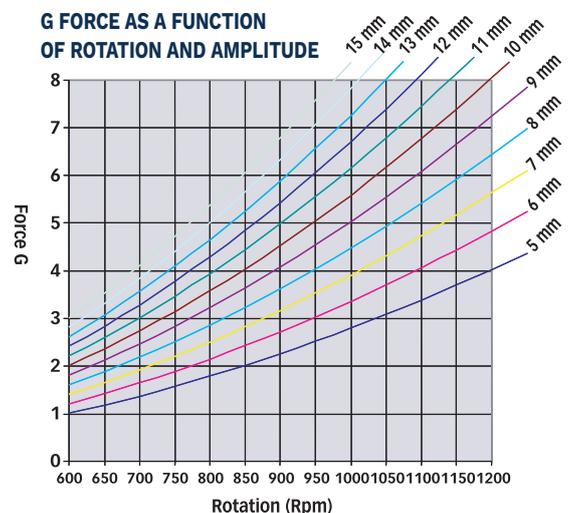
Very easy to use, Roc type screens can be used in primary, secondary or tertiary screening.

The tilt angle can be changed from 15 to 21°. The screens have 2, 3 or even 4 decks spaced apart for easy access and maintenance.

● EFFICIENCY

Roc Impact's screens perform a circular movement to obtain significant screening efficiency.

In order to improve product quality, Roc Impact offers an optional washing and covering system.





• TECHNICAL SPECIFICATIONS

Model	Screen sizes (mm)	Floor	Weight (Kg)	Power (Kw/h)
ROC 12.30	1250 x 3000	2	2500	7,5
		3	2950	11
		4	3400	11
ROC 15.40	1500 x 4000	2	4350	11
		3	5150	15
		4	5950	15
ROC 18.45	1800 x 4500	2	4880	15
		3	6750	18,5
		4	7750	18,5
ROC 20.50	2000 x 5000	2	6250	18,5
		3	7500	22
		4	8750	22
ROC 20.60	2000 x 6000	2	7500	22
		3	9000	30
		4	10500	30
ROC 21.66	2100 x 6600	2	7750	22
		3	9500	30
		4	11500	30
ROC 24.72	2400 x 7200	2	9740	2 x 18,5
		3	12820	30
		4	14500	30

Capacity based on a continuous and regular supply of clean, dry, standard hardness materials with a bulk density of 1.6 ton/m³.
Capacity may vary depending on the size and nature of the rock as well as the operating conditions of the installation.
The particle size curves, flow rates and dimensions can be modified and are given for information purposes only and are non-contractual.



**Our Roc vibrating screens are custom-designed to meet your specific needs :
don't hesitate to contact us to define the most suitable solution together.**

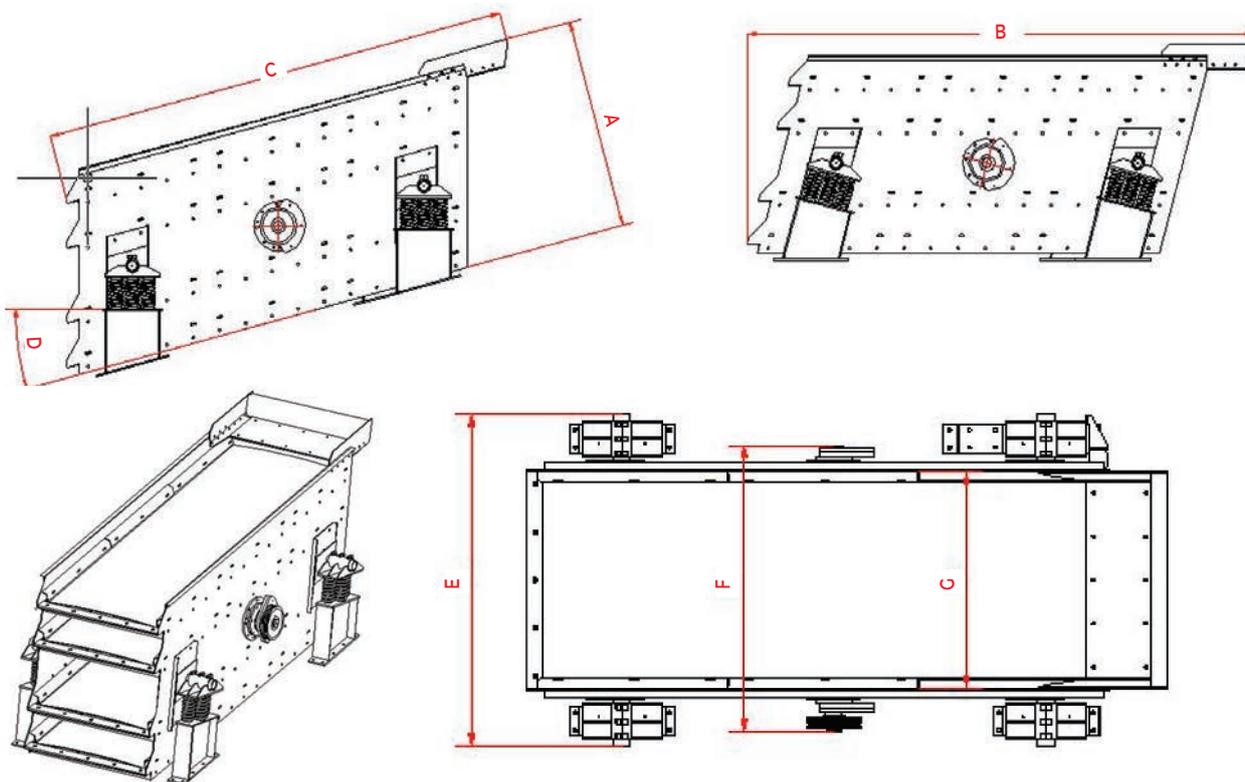




● GENERAL DIMENSIONS (mm)

Model	Etages	A	B	C	D	E	F	G
ROC 12.30	2	1170	4110	3730	15°/18°	1920	1620	1250
	3	1585	4110	3730	15°/18°	1920	1620	1250
	4	1985	4110	3730	15°/18°	1920	1620	1250
ROC 15.40	2	1200	5040	4625	15°/18°	2280	1970	1500
	3	1620	5040	4625	15°/18°	2280	1970	1500
	4	2040	5040	4625	15°/18°	2280	1970	1500
ROC 18.45	2	1260	5830	5260	15°/18°	2650	2410	1800
	3	1615	5830	5260	5°/18°	2650	2410	1800
	4	2080	5830	5260	15°/18°	2650	2410	1800
ROC 20.50	2	1320	6055	5625	15°/18°	2860	2600	2000
	3	1720	6055	5625	15°/18°	2860	2600	2000
	4	2120	6055	5625	15°/18°	2860	2600	2000
ROC 20.60	2	1420	6960	6665	15°/18°	2860	2600	2000
	3	1840	6960	6665	15°/18°	2860	2600	2000
	4	2240	6960	6665	5°/18°	2860	2600	2000
ROC 21.66	2	1535	7765	7385	15°/18°	2935	2770	2100
	3	1945	7765	7385	15°/18°	2935	2770	2100
	4	2365	7765	7385	15°/18°	2935	2770	2100
ROC 24.72	2	1650	8250	7870	15°/18°	2995	3250	2400
	3	2140	8250	7870	15°/18°	2995	3250	2400
	4	2460	8250	7870	15°/18°	2995	3250	2400

The parameters in the table are for reference only.





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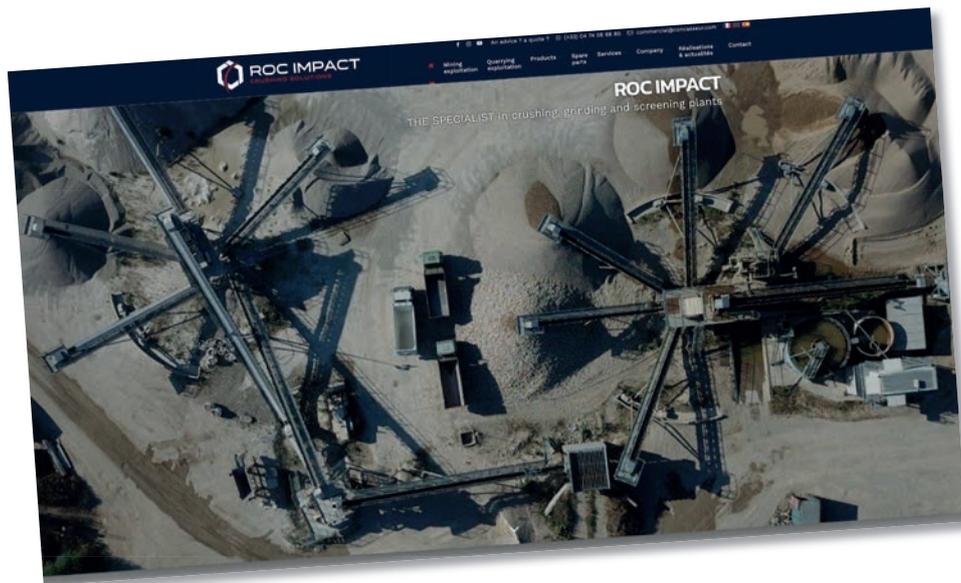
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