

Representation for :
CRO,BIH, SRB FERST-ING
d.o.o., Kutina-CRO
mob.: 00385 99 218 6150

**HIGH SPEED VERTICAL MILL
SIROCCO 2100**
(range 90-220 Kw)



SIROCCO-2100 TECHNICAL DATA

Model	SIROCCO -2100 , single drive
Max. input grain size	up to 80 mm
Rotor speed	800- 1800 RPM
Power motor (electric)	90-220 kw
Rotor type	780 mm-5 outputs
Chamber type	Steel ring, material field
Weight	9.100 kg

Capacity t/h- open cycle - no vibration sieve

Drive (Kw)	90 kw	110 kw	150 kw	185 kw	220 kw
t / h	90-110	100-140	120-170	175-225	200-250

Capacity NET final product - Closed cycle with vibrating sieve

Product dimension	0 -25mm	0-19 mm	0-13 mm
90kw	85-95	75-85	55-65
110kw	90-100	80-90	65-75
150 kw	125-150	100-125	75-100
185 kw	150-200	125-150	100-125
220 k w	190-215	150-175	125-150

Above capacities are not shown max. or min. Represented values in tons in the process of grinding in the corresponding selected cycle, with appropriate dosing with appropriate vibration sieve. Lots of factors affect the value of capacity, such as the number of rotor outputs, rotor speed, electric power, water content of input materials, etc

Contact MIST-RAL to all inquiries related to technical characteristics of the vertical mill and handling with vertical mill.

MIST-RAL vertical mills produce 100% cubic grain shape in all fractions and more efficient than cone crushers in the production of sand.

MIST-RAL vertical mills have low wearing costs of working tools in relation to other mills. They can work in all kinds of rocks of different physical and mechanical characteristics.

When grinding gravel with about 90% SiO₂, cost of working tools of 0.2 EUR/m³ grinding fraction 0-4 mm.

MIST-RAL provides 24 months warranty on the functionality of the vertical mill, guarantee does not include wearing working tools.

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HIGH SPEED VERTICAL MILL
SIROCCO 1550
(range 45-110 Kw)



SIROCCO-1550 TECHNICAL DATA

Model	SIROCCO -1550, single drive
Max. input grain size	50 mm
Rotor speed	1400-2700 RPM
Power motor (electric)	45-110 kw
Rotor type	600 mm-4 outputs, 780 mm-5 outputs
Chamber type	Steel ring, material field
Weight	7.500 kg

Capacity t/h- open cycle - no vibration sieve

Drive (Kw)	45kw	55 kw	75 kw	90 kw	110 kw
t / h	40-50	60-80	80-100	90-110	100-120

Capacity NET final product - Closed cycle with vibrating sieve

Product dimension	0 -25mm	0-19 mm	0-13 mm
45 Kw	40-45	35-40	25-30
55kw	55-60	50-55	35-40
75kw	60-70	55-65	40-45
90kw	85-95	75-85	55-65
110kw	90-100	80-90	65-75

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