Envira Sponge Media Generators

Low Dust Advanced Surface Treatment Technology

TECHNICAL DATA SHEET

MEDIA FEED PRESSURE REGULATOR

MG100







MG500



Capacity	100 litres	Capacity	200 litres	Capacity	500 litres
Width	101 cm	Width	105 cm	Width	92 cm
Depth	95 cm	Depth	112 cm	Depth	150 cm
Height	112 cm	Height	140 cm	Height	185 cm
Weight	230 kg	Weight	315 kg	Weight	415 kg
Blast Time	10 minutes	Blast Time	20 minutes	Blast Time	40 - 100 minutes
Output Pressure	14 - 115 psi (1 - 8 bar)	Output Pressure	14 - 115 psi (1 - 8 bar)	Output Pressure	14 - 115 psi (1 - 8 bar)

Each system is available as a package to include:

- Media Generator (including lid & sieve)
- 15m of blast hose complete with twin-line
- Quick-connect fitting
- Pneumatic deadman safety handle (RM51A)
- No.8 12.5mm bore Power Plus nozzle (PP850)





Certified by Bureau Veritas and CE-marked

Vertical Screw

Reliably optimises media control & flow from pressure vessel into blast stream.

Control Panel

Compact, monitoring essential functions and controlling blast & flow pressures accurately. Clear blockages with the Reverse Feed Control.



Portable

Heavy duty construction yet fully portable.

Power Plus Nozzle

Increases production efficiency up to 35%.



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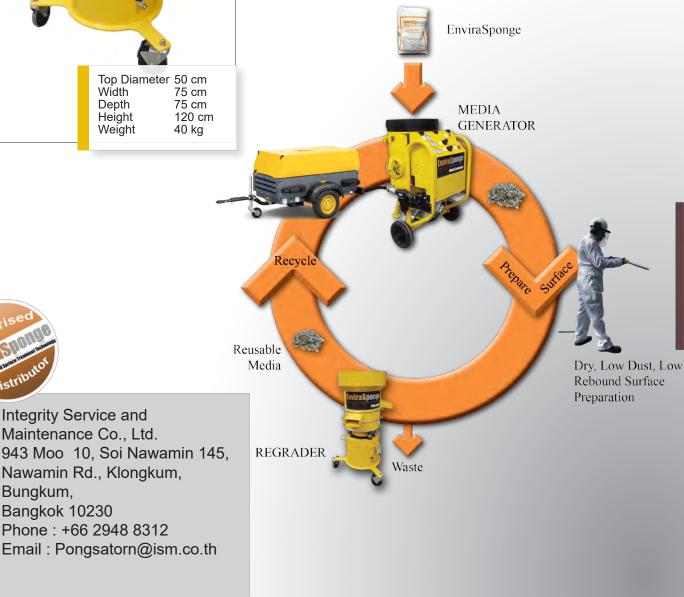
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EnviraSponge Regrader

Low Dust Advanced Surface Treatment Technology



EnviraSponge regraders are highly mobile and are available pneumatic or electric powered. They are designed to efficiently reduce sponge media consumption by separating good reusable media from dust, contaminants, oversize particles and other potentially harmful waste which might otherwise become airborne dust. By reusing sponge media between 6 to 10 times, abrasive costs such as transport, handling, clean-up and disposal are considerably reduced by as much as 90%.



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