



## LIGHTWEIGHT SUB-FLOORS WITH POLYSTYRENE (EPS)



Automatic equipment for the mixing and pumping of Screed and lightweight subfloors



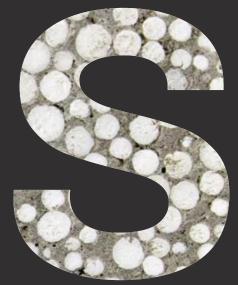
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SERIES



## FOR LIGHTWEIGHT SUB-FLOORS WITH POLYSTYRENE (EPS)

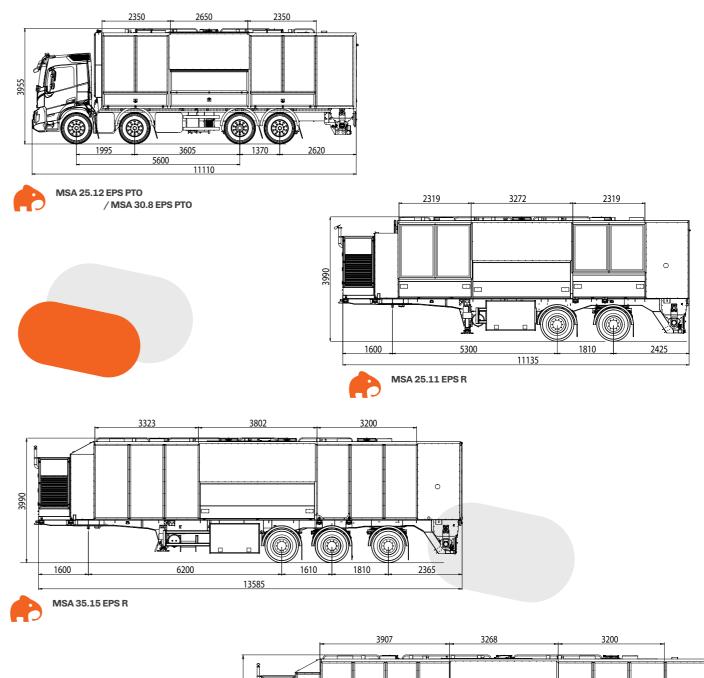


Overmat EPS-series equipment are designed for the production of lightweight subfloors with polystyrene (EPS).

They are fully automatic and thanks to their versatility they allow to produce mixtures with a lightweight inert material, which is stored in the dedicated compartments installed on board the machine.

Thanks to the rear double mixing tank, pumping takes place continuously, assuring high quality of the final product combined with an elevated hourly productivity.

Overmat EPS equipment can also produce foam concrete, thanks to an optional foam generator.





(* <sup>1</sup> )	According t	o the	material	and	formula	used.	

(\*<sup>2</sup>) Tare, dimensions and weights vary according to the set-up. (\*<sup>3</sup>) Vehicle excluded.

MSA	25.12 EPS PTO	30.8 EPS PTO	25.11 EPS R	35.15 EPS R	45.12 EPS R		
EPS volume	25 m³	30 m <sup>3</sup>	25 m <sup>3</sup>	35 m³	45 m³		
Binder volume	12 m³	8 m³	11 m³	15 m³	12 m³		
Dosing mixer	400 lt	400 lt	400 lt	400 lt	400 lt		
Pumping mixer	800 lt	800 lt	800 lt	800 lt	800 lt		
Water tank	1000 lt	1000 lt	2000 lt	2000 lt	2000 lt		
EPS production *1	Up to 15 m³/h	Up to 15 m³/h	Up to 15 m³/h	Up to 15 m³/h	Up to 15 m <sup>3</sup> /h		
Foam concrete production (optional) *1	Up to 25 m³/h	Up to 25 m³/h	Up to 25 m³/h	Up to 25 m³/h	Up to 25 m <sup>3</sup> /h		
Vehicle	4-axle truck	4-axle truck	2-axle trailer	3-axle trailer	3 -axle trailer		
Driving	Vehicle PTO	Vehicle PTO	Deutz TCD 3.6 L4 85 kW @ 2200 rpm	Deutz TCD 3.6 L4 85 kW @ 2200 rpm	Deutz TCD 3.6 L4 85 kW @ 2200 rpm		
Tare *2	6,5 ton * <sup>3</sup>	6,5 ton * <sup>3</sup>	13 ton	15 ton	15ton		
<sup>-1</sup> ) According to the material and formula used.							

Lightweight subfloors with EPS
TEPS



