

Precise and Powerful Binding Agent Spreading

BINDING AGENT SPREADERS - TC / MC SERIES

SW 112 TC | SW 218 TC |

SW 318 MC | SW 418 MC | SW 422 MC



TECHNICAL DATA	SW 318 MC	SW 418 MC	SW 422 MC
Container			
Container Volume	18 m³	18 m³	22 m³
Size of filling connector / filling line	4"	4"	4"
Chain Conveyor			
Chain conveyor width	900 mm		
Spreading Unit (Dosing Sluices)			
Working width / partial spreading widths	2,360 mm (820 mm / 720 mm / 820 mm)		
Spread Rate at 2 km/h			
> DN 230-20 spreading unit	1 - 10 kg/m² ¹⁾		
> DN 230-10 spreading unit	3 - 42 kg/m² ¹⁾		
> DN 410-17 spreading unit	5 - 60 kg/m² ¹⁾		
Hydraulic System			
Required hydraulic power	140 l/min x 200 bar		
Hydraulic oil tank filling capacity	55 l		
Weights			
Unladen weight of truck-mountable spreader ²⁾	5,100 kg	5,300 kg	5,500 kg
Truck Requirements			
Minimum speed of truck power take-off	500 rpm		
Required speed of truck power take-off for max. hydraulic power	1,250 rpm		
Required output of power take-off	50 kW		
Max. permissible speed of truck power take-off	Spreading operation active 2,100 rpm / spreading operation inactive 2,600 rpm		
Required torque of truck power take-off	500 Nm		
Electrical system	12 V / 60 A		

¹⁾ At 2 km/h, binding agent density 1 kg/l

²⁾ Weight in standard configuration - may vary