# Spreading group



## Optimal pre-wetted salt spreading thanks to EcoWet

EcoWet is the result of many years of intensive research and development. The aim was to develop a completely new type of salt/brine mixing system which, in combination with the asymmetrical spreading pattern adjustment, leads to a perfect mixing of the dry salt with brine. A clumping of the material is effectively prevented by the variable nozzle technology (1). The spray (2) coming out of the nozzle automatically adjusts its width to the quantity of the dry salt (3). The result is an optimum moisture penetration of the dry salt with brine and a perfect distribution of the spreading material over the entire spreading width (4).

	3004	3005	3006	3007	4005	4006	4007	4009	
Container volume, dry material	4,0	5,0	6,0	7,0	5,0	6,0	7,0	9,0	m³
Container volume, brine	2.640	2.640	2.640	2.640	3.200	3.200	3.200	3.200	1
Container length (L)	3.520	3.520	3.520	3.520	4.200	4.200	4.200	4.200	mm
Overall length (GL)	4.900	4.900	4.900	4.900	5.580	5.580	5.580	5.580	mm
Container width (B)	2.130	2.130	2.130	2.130	2.130	2.130	2.130	2.130	mm
Point of gravity unload (with pre-wetting)	1450	1490	1530	1570	1790	1830	1870	1910	mm
Point of gravity full load (with pre-wetting)	1580	1585	1590	1595	1920	1930	1935	1940	mm
Container height at centre (HM)	1.300	1.390	1.520	1.680	1.300	1.390	1.520	1.680	mm
Unladen weight without liquid salt	1.250	1.290	1.330	1.390	1.280	1.330	1.380	1.440	kg
Unladen weight with liquid salt	1.460	1.500	1.540	1.600	1.520	1.570	1.620	1.680	kg
Spread coverage, salt	5 - 40	5 - 40	5 - 40	5 - 40	5 - 40	5 - 40	5 - 40	5 - 40	g/m²
Spread coverage, grit / sand	10-250	10-250	10-250	10-250	10-250	10-250	10-250	10-250	g/m²
Spread coverage, brine	0-30	0-30	0-30	0-30	0-30	0-30	0-30	0-30	%
Spread width	2-12	2-12	2-12	2-12	2-12	2-12	2-12	2-12	m



#### Demount system P1

Demount system with galvanized telescopic feet with crank. Higher front feet for an easy loading onto vehicles provided with side panels.



## Demount system P3

Automatic demount system for tipper, with front rollers and feet fitting into the spreader. The unloading can be done automatically from the driver's cab.



#### Demount sysstem P3/15T

P3 system reinforced for a total carrying capacity of 15 tons.



## Demount system P4

Demount system for hook-lift complete of slide, protection guard for the vehicle platform and adjustable height rear rollers.