

Applisil MP6-50

INOCULANT APPLICATOR FOR ROUND BAILERS.



The MP6-50 applicator is equipped with a diaphragm pump, which gives a maximum of 6 l / min at a pressure of 3.5 bar, it provides a reliable application. The nozzles are mounted in the pickup area to provide an even and accurate application. The 50 litre tank is standard. The whole system is ready for connection of **Flowmatic Lite** or **Flowmatic Digitech** digital units.

It is possible to purchase a cable for these units which is connected to the ISOBUS contact in the tractor. This enables the pump starts while driving and stops when the tractor stops. If the pick-up is raised, everything stops.

Pump:	Diaphragm	Tank:	50 L
Pressure:	3,5 bar.	Use:	Round bailer
Dosing:	max. 6 l / min.	Suitable for:	Biologic conservation Acid based conservation

Nozzles

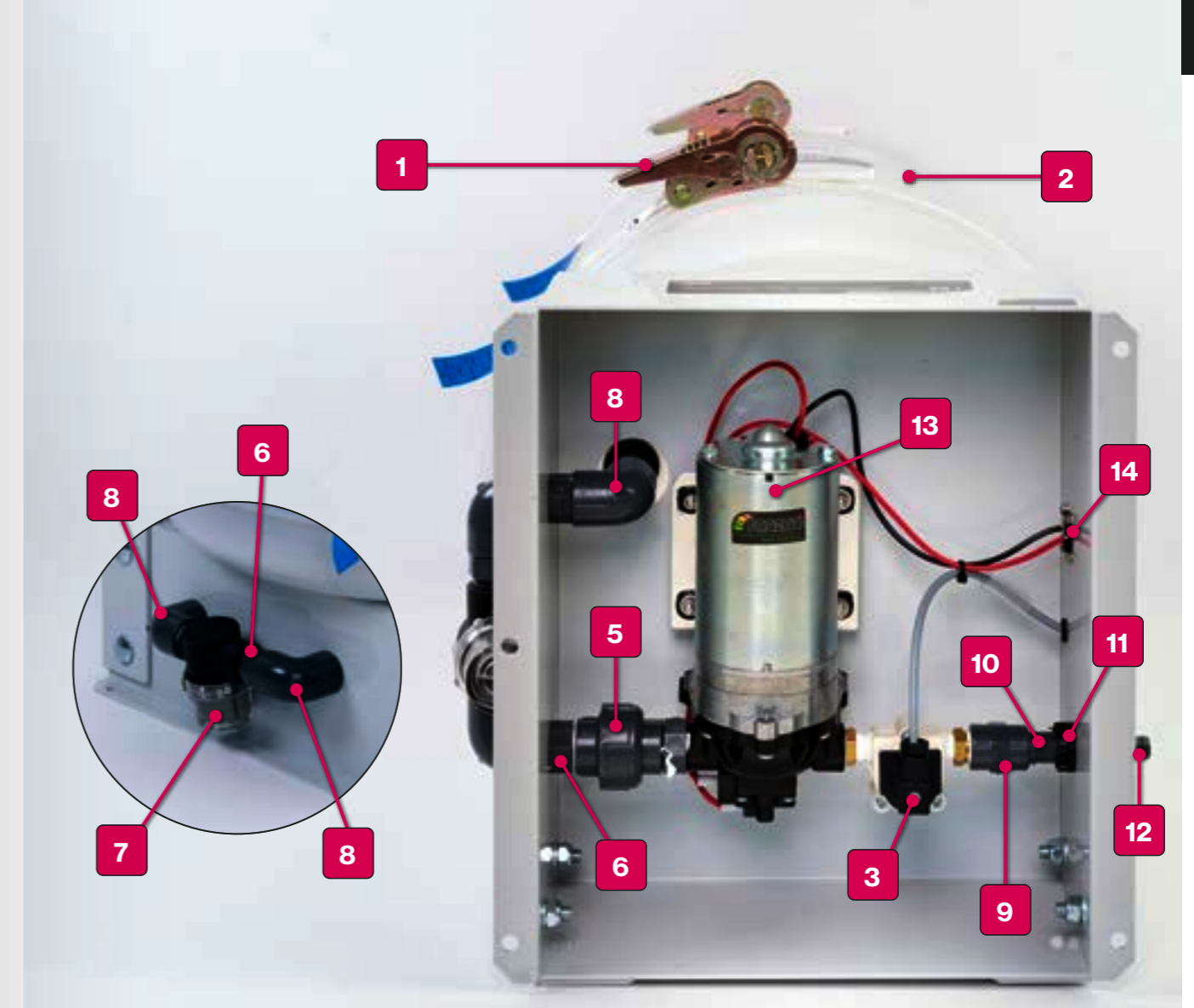
The nozzles that come with the applicator are positioned so that they cover the entire area above pick up. The nozzle holder can be manipulated to allow excellent application.

To select the correct nozzle, we recommend using the table, which shows the nozzle color and nozzle pressure



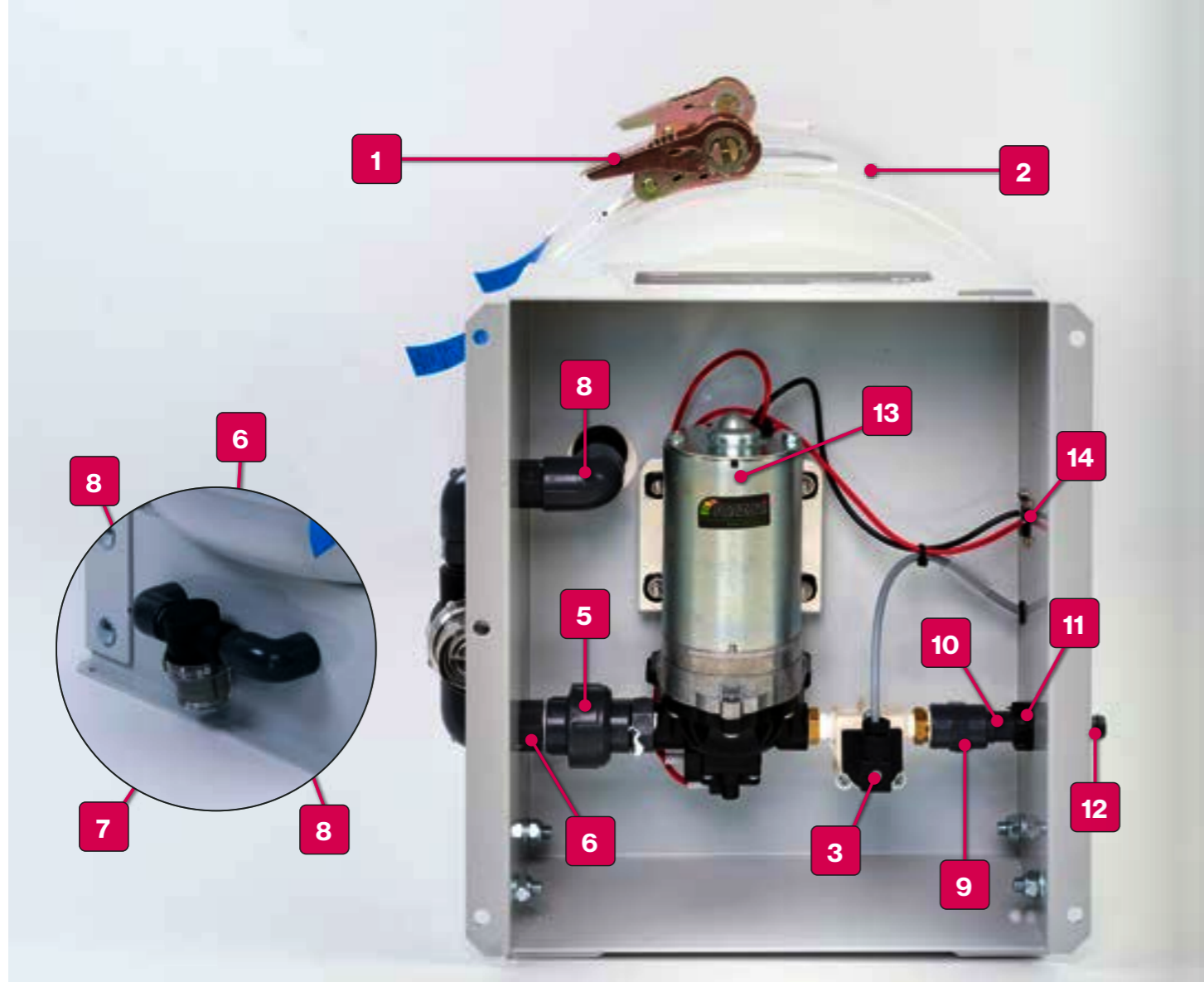
COLOR	Orange				Green				Yellow				Blue			
SIZE	DT 0.5				DT 0.75				DT 1.0				DT 1.5			
BAR	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5
L/min	0.228	0.279	0.332	0.360	0.342	0.422	0.484	0.541	0.456	0.562	0.645	0.721	0.684	0.843	0.967	1.081
COLOR	Red				Brown				Grey				Light Grey			
SIZE	DT 2.0				DT 2.5				DT 3.0				DT 4.0			
BAR	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5
L/min	0.912	1.124	1.290	1.442	1.139	1.404	1.611	1.801	1.367	1.685	1.993	2.161	1.823	2.248	2.578	2.882
COLOR	Light Blue				Light Green				Black							
SIZE	DT 5.0				DT 7.5				DT 010							
BAR	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5				
L/min	2.279	2.810	3.223	3.603	3.418	4.214	4.843	5.404	4.558	5.619	6.446	7.207				

Pump assembly - spare parts



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|----------------------|-----------------------|
| 1. Strap | 8. Threaded knee |
| 2. Tank | 9. Threaded pipe |
| 3. Flow meter | 10. Threaded coupling |
| 4. Reduction - 1/4 G | 11. Nut |
| 5. Threaded pipe | 12. Hose nipple |
| 6. Threaded pipe | 13. Pump |
| 7. Filter | 14. Connector |

Complete set



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|----------------------|---------------------------|
| 1. Strap | 9. Threaded pipe |
| 2. Tank | 10. Threaded coupling |
| 3. Flow meter | 11. Nut |
| 4. Reduction - 1/4 G | 12. Hose nipple |
| 5. Threaded pipe | 13. Pump |
| 6. Threaded pipe | 14. Connector |
| 7. Filter | 15. 2x nozzle with holder |
| 8. Threaded knee | 16. Hose - 6 m |



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| 17. Hose clamps in stainless steel |
| 18. Nozzle set |
| 19. Magnetic valve |
| 20. Connection cable - 12 V. |
| 21. Pump cable - 10 m |
| 22. Remote control cable - 10 m |
| 23. Flow meter cable - 10 m |
| 24. Flowmaster Lite control unit |



Your supplier:

