

UNIVERSAL INOCULANT APPLICATOR FOR ROUND BAILERS



The MP 6 applicator is equipped with a diaphragm pump, which gives a maximum of 6 l / min at a pressure of 3.5 bar, it provides excellent application. The nozzles are located above the pickup.

The 100 litre tank is the standard option with option larger tanks available. The whole system is ready for connection to the 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. With the ISOBUS connection the pump starts while driving and stops when the tractor stops. If the pick-up is raised, everything stops. Biological preservatives are mixed with water in different concentrations. They can therefore be adjusted to tank volume to maximise output between fills.



Pump:	Diaphragm	Tank:	100 L
Pressure:	3,5 bar.	Use:	Round bailer
Dosing:	max. 6 l / min.	Suitable for:	Biologic conservation Acid based conservation

Nozzles

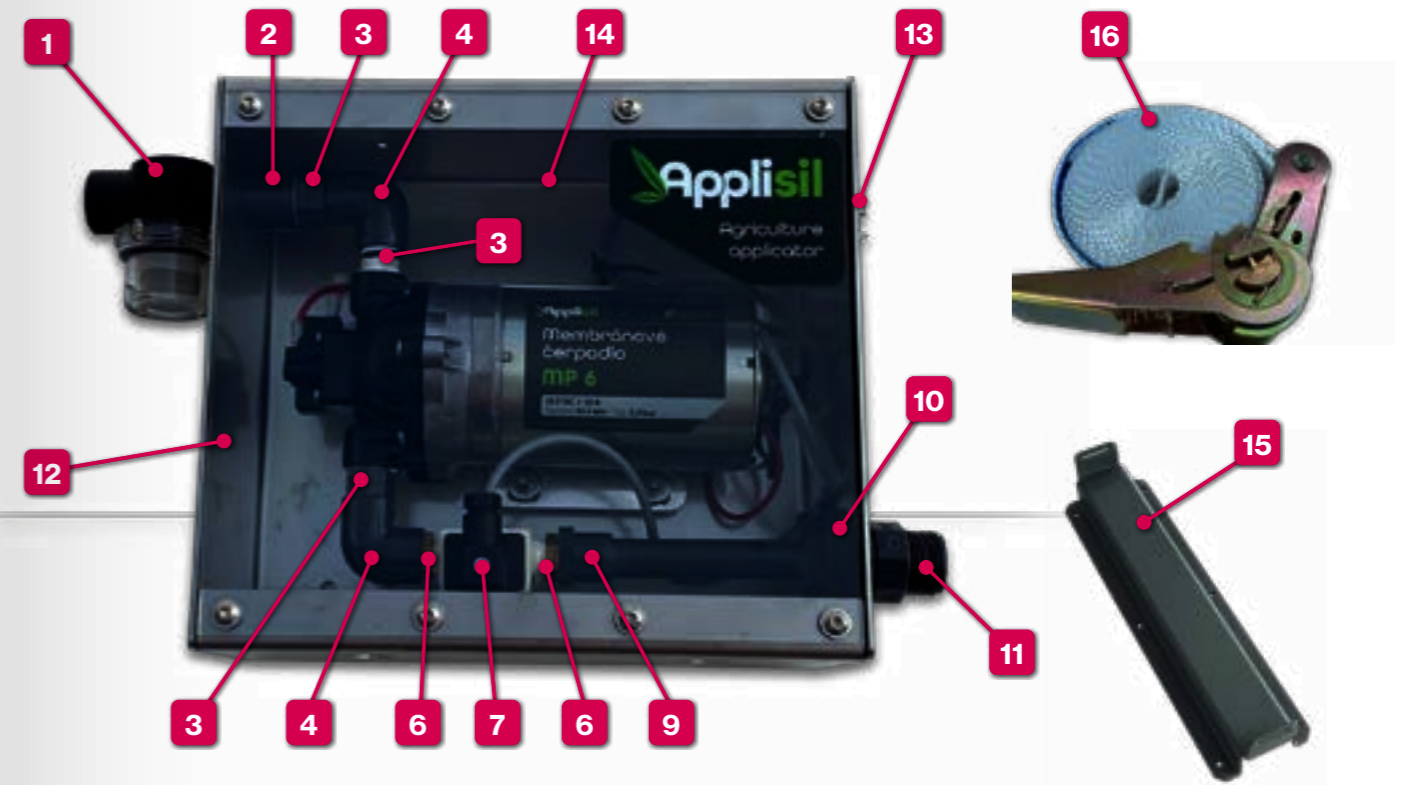
The nozzles that come with the applicator are positioned so that they cover the entire area above pick up. The nozzle holder can be manipulated to allow excellent application.

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

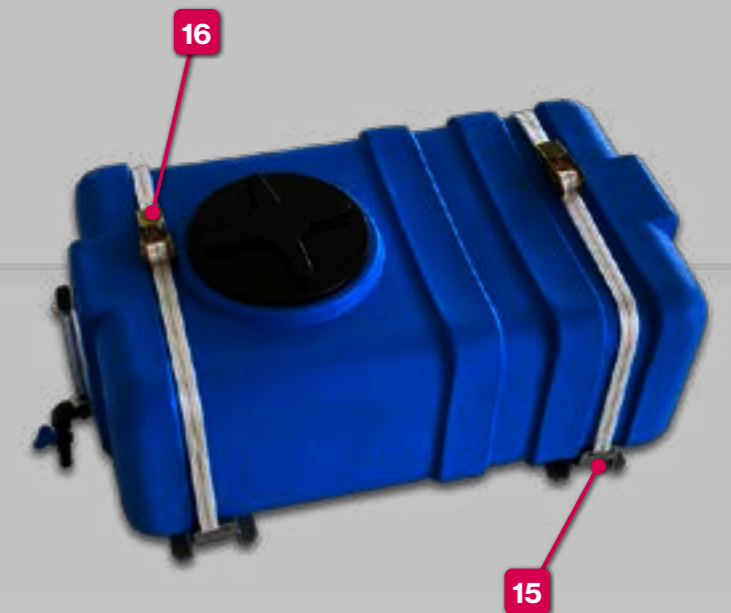


COLOR	DT 0.5				DT 0.75				DT 1.0				DT 1.5			
SIZE	DT 0.5				DT 0.75				DT 1.0				DT 1.5			
BAR	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5	1.0	1.5	2.0	2.5
L/min	0.228	0.279	0.332	0.360	0.342	0.422	0.484	0.541	0.456	0.562	0.645	0.721	0.684	0.843	0.967	1.081
COLOR	DT 2.0				DT 2.5				DT 3.0				DT 4.0			
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	DT 5.0				DT 7.5				DT 010							
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				

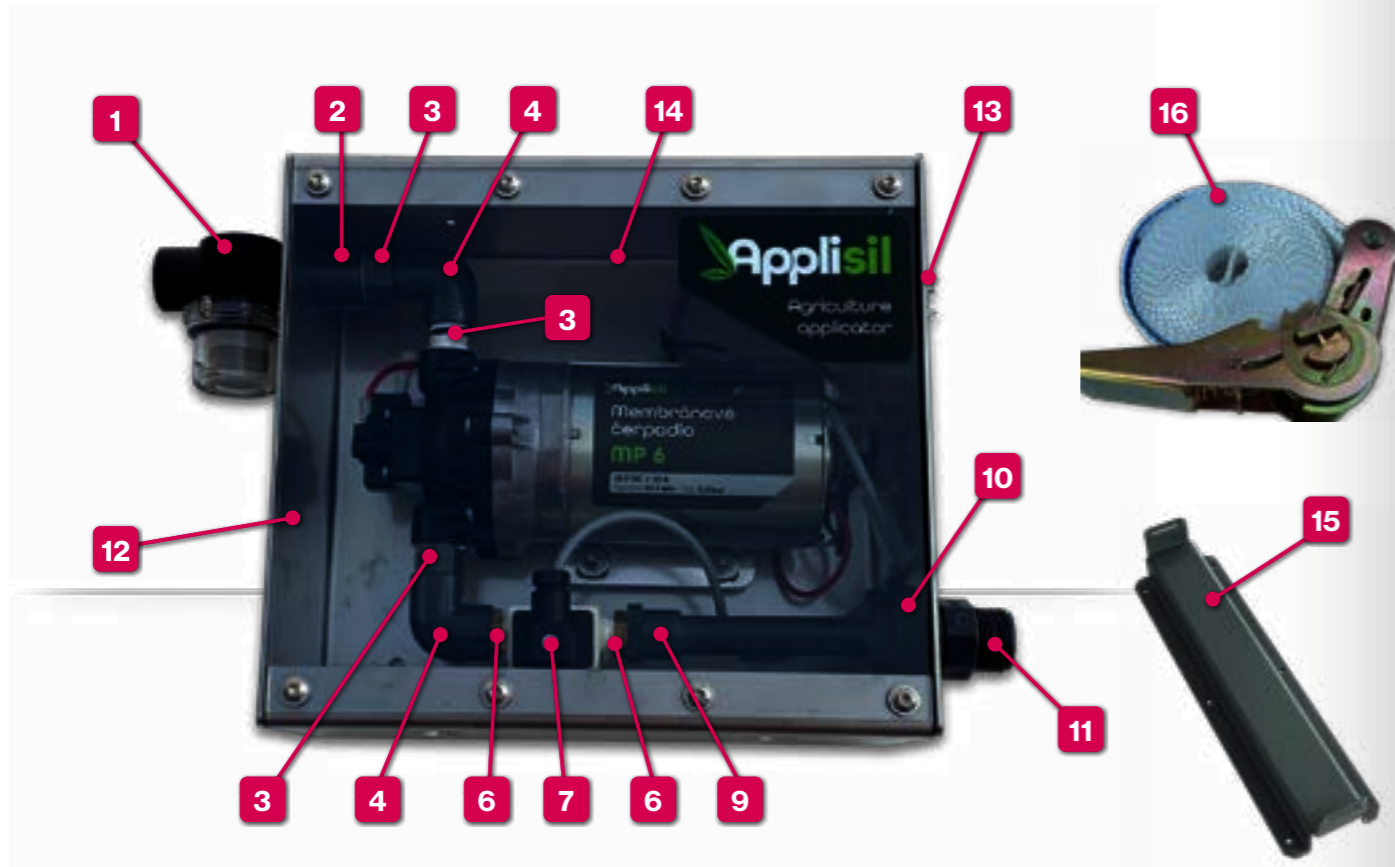
Pump assembly - spare parts



1. Filter
2. Tube with internal thread
3. Threaded coupling
4. Threaded knee
5. MP6 pump
6. Reduction
7. Flow meter
8. Flowmeter cable
9. 1/2 „thread - gluing
10. Nut 3/4 „
11. Reduction
12. Cabinet
13. Four-pin connector
14. Plastic cover
15. Tank holder - 2x
16. Strap - 2x



Complete set



Pump assembly MP6

- | | |
|------------------------------|------------------------|
| 1. Filter | 10. Nut 3/4,, |
| 2. Tube with internal thread | 11. Reduction |
| 3. Threaded coupling | 12. Cabinet |
| 4. Threaded knee | 13. Four-pin connector |
| 5. MP6 pump | 14. Plastic cover |
| 6. Reduction | 15. Tank holder - 2x |
| 7. Flow meter | 16. Strap - 2x |
| 8. Flowmeter cable | |
| 9. 1/2 ,,thread - gluing | |



Complete set with pump

- 17. Pump in the box
- 18. Wire to the pump
- 19. Remote control cable
- 20. Flowmeter cable
- 21. Flowmatic control unit - Lite
- 22. Control unit holder
- 23. Nozzle holders
- 24. Nozzles
- 25. Hose clamps in stainless steel

The whole set includes:
 + Hose - 8 m
 + 100 l tank with bracket



Your supplier:

