

# MP15 - Dosiflex

# User manual



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REV.15.05.2011

# ISO 9001

# Compleat set



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# Presentation

Thank you for your trust you expressed in our company by having bought the application device DOSIFLEX. Our product meets the most rigorous regulations.

Perfect function and life can be achieved by proper assembly and maintenance.  
Read instructions for use carefully before use

Serigstad ČR s.r.o.

Warning – safety above all!

Valid safety regulations apply to using acids and other aggressive substances.

Use protective aids enclosed

Product is tested by following regulation

(EN50081-1,-2,  
EN50011B, EN50082-1)  
(EN61000-4-2, -3, -4, level 3)

2 years warranty time

EU- 89/392/

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## *Flow-meter*



*The flow-meter should be mounted on the hose between the pump and the nozzles.*

*The set comprises:*

*Type – 1 – 16 litres/minute*

*To be mounted in vertical position.*

*The flow-meter is acid-resistant.*

*When using biological preservatives with higher density, the values must be adjusted. The bigger the density, the bigger the deviation; i.e. the flow-meter indicates bigger quantity than the actually supplied one.*

*We recommend calibrating the device via pumping of a specific quantity of liquid per specific time followed by calculating the actually supplied quantity.*

*In such a case you have to consider the deviation and to adjust the correct quantity with respect to the scale.*

*The scale is correct in respect of acids.*

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# Connection

12 Volt DC  
Fuse : 15 A

**WARNING!**  
There is a spare fuse inside  
the control unit.

Controlling potentiometer setting up the pump capacity.

Connection to  
12V.

Brown cable  
+12V

Connection to  
pump

ON - OFF

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# MICRO Flowmaster

Spare FUSE



- 1 Remove side cover
- 2 Eject bottom



V. 15.05.2011

# Service



Cover removing.

Take out both screwing connection by moving up locking arms inside in inspection opening.

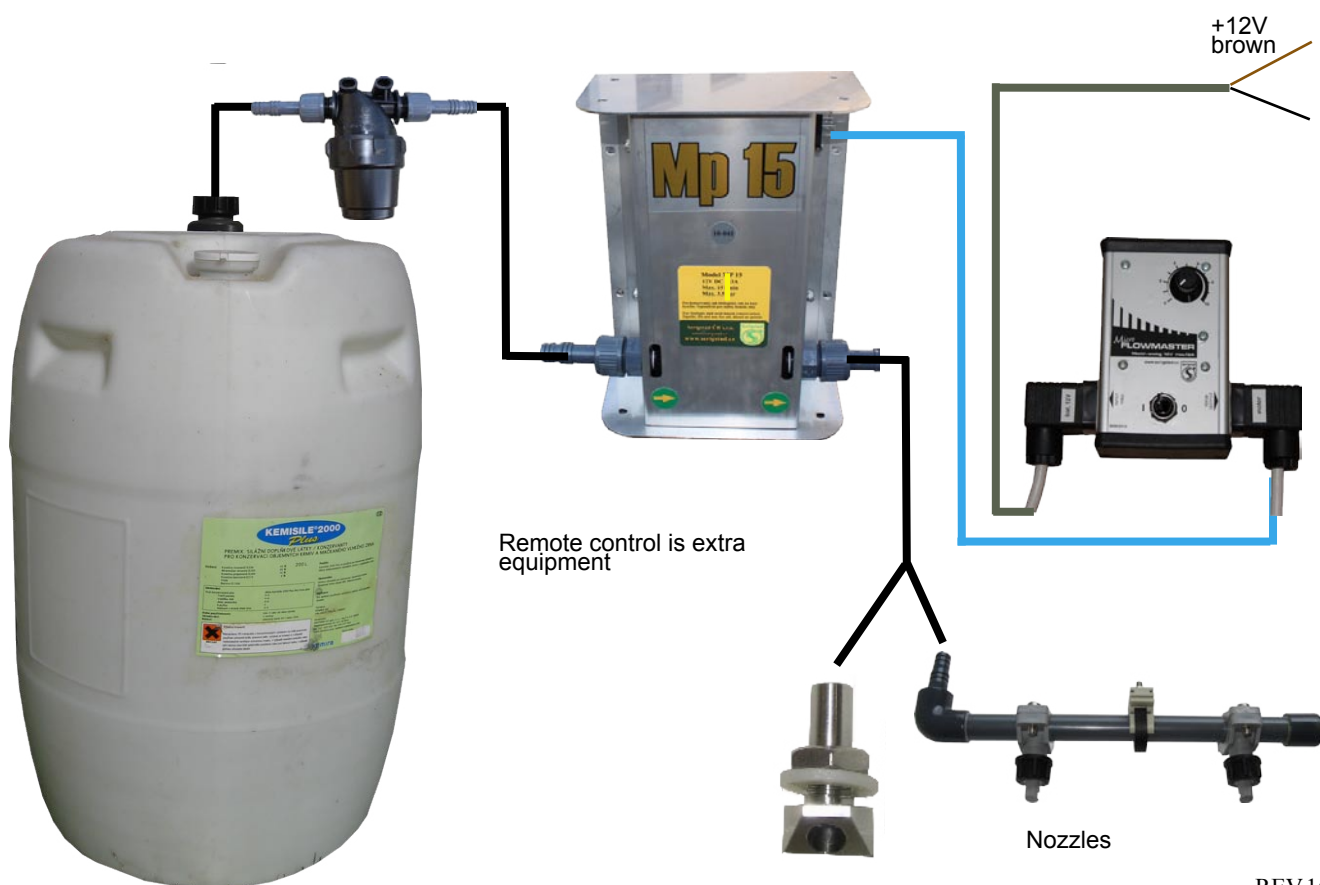
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# Remote control



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# Connection



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Here you can place metal nozzless. 2 peaces



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