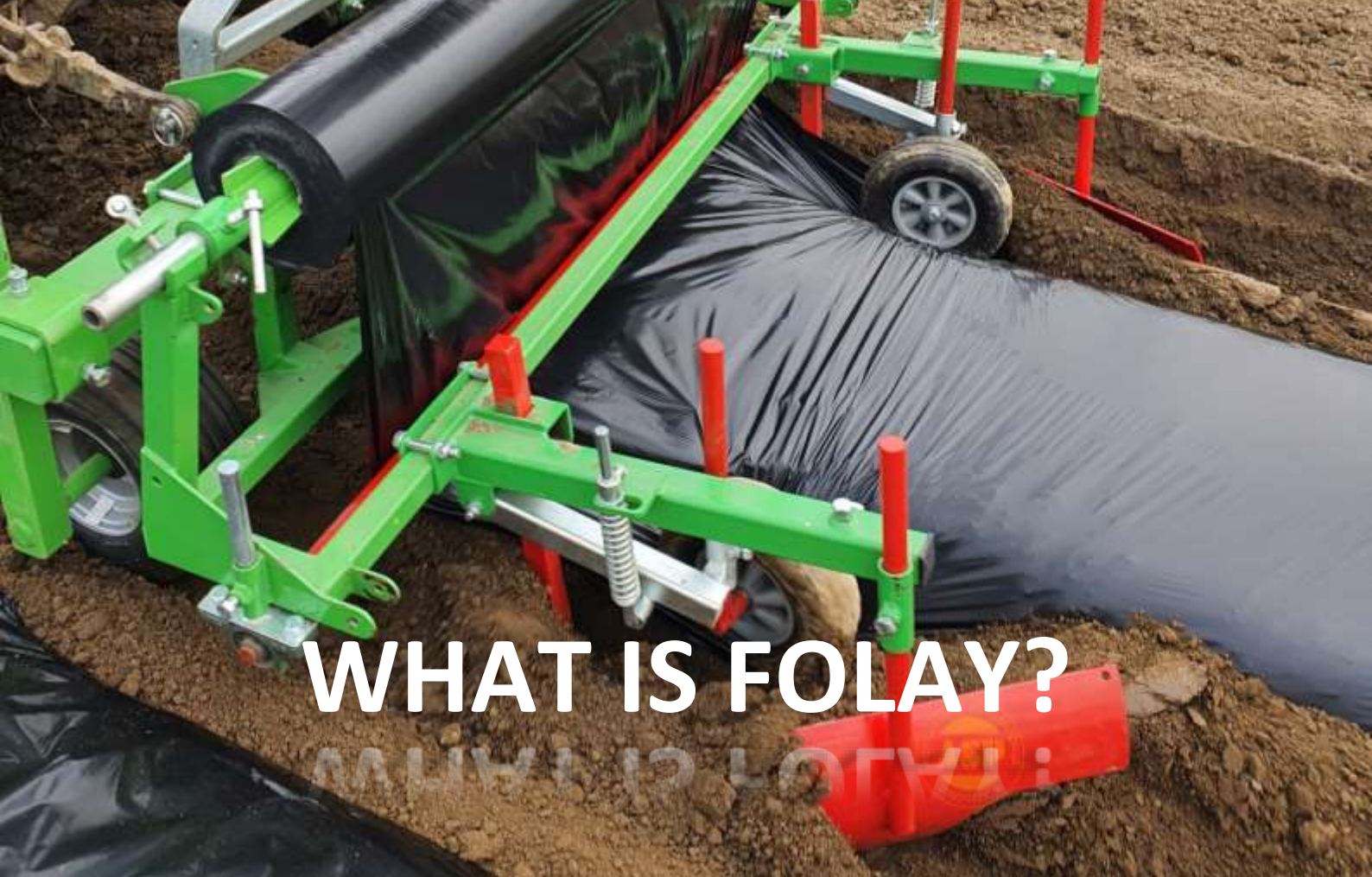




**FOIL LAYING MACHINE**

**FOLAY**



# WHAT IS FOLAY?

**FOLAY** is machine that lay plastic, biodegradable or cellulosic foil on bare (previously properly prepared soil) as well as on previously created bed.

# HOW DOES FOLAY WORKS?



**Front ridger of the machine digs canal in which edges of foil is placed**

**Film pressing wheel stretch, position and presses foil in previously digged canals**

**Back ridger of the machine put the soil on edges of foil**

# BENEFITS OF USING



- **Easy handling**
- **Robust construction**
- **Trusted functionality**
- **High performance**
- **Reduces costs**
- **High level of personalisation**

# MACHINE FEATURES



- Fits machines with Cat 1 and 2, 3-Point hoop-up
- Adjustable working width
- Removable and adaptable foil carrier that can receive foil
- Built-in mechanism that prevents unwanted unrolling of the foil



# FOLAY MACHINE MODELS



Foil laying machine ML14V

Foil laying machine ML14RW



Foil laying machine ML19RW





	<b>ML14V</b>
<b>Width (mm)</b>	<b>2000</b>
<b>Lenght (mm)</b>	<b>1400</b>
<b>Height (mm)</b>	<b>1400</b>
<b>Mass (kg)</b>	<b>143</b>
<b>Demanded power (min HP)</b>	<b>30</b>
<b>Roller type</b>	<b>konusni</b>
<b>Width of foil (max mm)</b>	<b>1400</b>



	<b>ML14RW</b>
<b>Width (mm)</b>	<b>2000</b>
<b>Lenght (mm)</b>	<b>1400</b>
<b>Height (mm)</b>	<b>1400</b>
<b>Mass (kg)</b>	<b>172</b>
<b>Demanded power (min HP)</b>	<b>30</b>
<b>Roller type</b>	<b>rubber wheel</b>
<b>Width of foil (max mm)</b>	<b>1400</b>





# MODEL ML19RW

	<b>ML19RW</b>
<b>Width (mm)</b>	<b>2700</b>
<b>Lenght (mm)</b>	<b>1400</b>
<b>Height (mm)</b>	<b>1400</b>
<b>Mass (kg)</b>	<b>195</b>
<b>Demanded power (min HP)</b>	<b>35</b>
<b>Roller type</b>	<b>rubber wheel</b>
<b>Width of foil (max mm)</b>	<b>1900</b>



**ADDITIONAL EQUIPMENT –  
ON GROUND IRRIGATION (DRIP)**

**HOSE LAYING SET**

**Allows laying up to 2 irrigation drip hose on ground (on previously formed bed) while foil is being layed**



**ADDITIONAL EQUIPMENT –  
FERTILIZER ATTACHMENT**

**Allows spreading of fertiliser on soil, right before foil is layed.**

**There are 3 available hopper versions:**

- 1. Galvanized steel hopper**
- 2. Stainless steel hopper**
- 3. Plastic hopper**



# **FERTILIZER ATTACHMENT – GALVANIZED STEEL HOPPER**

**Hopper is made of galvanized steel that is additionally painted to expand its durability and exploitation lifetime.**

**Dispersing is propelled mechanically.**

**Spreading quantity regulated mechanically by combination of setups on mechanical regulator (handle) and tractor moving speed.**



# FERTILIZER ATTACHMENT – STAINLESS STEEL HOPPER

**Hopper is made of stainless steel.**

**Dispensing is propelled by electromotor.**

**Spreading quantity regulated by combination of setups on electric cabin control unit, mechanical regulator and tractor moving speed.**



**Hopper is made of plastic which allows expanding its durability and exploitation lifetime.**

**Dispersing is propelled mechanically.**

**Spreading quantity regulated mechanically by combination of setups on mechanical regulator (handle) and tractor moving speed.**



# ADDITIONAL EQUIPMENT – MARK PLOUGHS

**Main task of the mark ploughs is to mark visible line for the next passage of the machine enabling equal distances between rows.**

**Zink coated/galvanized**

**Foldable, with adaptive position of the plough (marker).**



# **ADDITIONAL EQUIPMENT – PUNCH WHEEL SYSTEM**

**Main purpose is to punch holes on the layed foil in which plans will be transplanted.**

**Zink coated/galvanized**

**Depending of customer needs, system can contain 1 wheel (punching holes in 1 row), 2 wheels (punching holes in 2 rows) or even 3 wheels (punching holes in 3 rows).**





# ADDITIONAL EQUIPMENT – CONNECTOR FOR BED FORMING MACHINE BESHA

**Intended for direct connection of foil laying section of the machine to the bed forming machine BESHA.**

**By merging those two machines simultaneous forming of bed and foil laying is possible.**

- **Manufactured in Croatia**
- **Machine is of European origin**



Klik ili scan za pregled



**If you have any interest of purchasing this machine of ours,  
be free to contact us.**

**Sincerely yours Agroservis - proizvodnja d.o.o. team**

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