

X Serie

# XROT Pro

*Barbieri*

Radio Controlled  
Mulching Mower



[www.barbierisrl.com](http://www.barbierisrl.com)



ENGINE	
Make	Kawasaki FS 481 V 4T - OHV
Power (97/68 CE)	14,5 HP/10,8 kW @ 3,600 rpm
Cylinders / Displacement cm³ / Torque	2 Cylinders / 603 cm³ / 42 Nm @ 1.800
Tank capacity (L)	10
RADIOCONTROL	
Control's Technology	Optical contactless
Transmission technology	"AFA" Automatic Frequency Agility
Water Protection	IP 65
TRANSMISSION	
Type	Variable - electric
	48 Volt DC (ELV - Safe Low Voltage)
Speed (km/h)	Variable 0 - 8 Km/h
PTO	
Clutch	Electro-Magnetic clutch
PTO Speed	2500 rpm
MOWING DECK	
Transmission	Belt driven by EM Clutch
Cutting Width	80 cm - Swinging blades
Cutting height	40 - 140 mm, electric adjustment
PERFORMANCE	
Slope max	45° = 100 %
Productivity	max. 3.200 m²/h (@ 4 km/h)
Range of radiocontrol	200 m
Compacting pressure	0,12 kg/cm²
Dimensions (L x B x H)	125 x 124 x 68 cm
Weight	320 kg
Water Protection	IP 65

The information provided on this leaflet are indicative and not binding.

The manufacturer has the right to change the product in order to improve the product's performance



**The Radio control** is manufactured according to the most safe and advanced technology:

- user friendly and improved precision for path control.
- Interaction with the vehicle sensors to avoid danger manoeuvre.
- Full control of the vehicle from the remote control.
- Continue noiseless frequency research and switching (AFA)
- Contactless optical Joystick
- FCC Approval
- Water protection IP65



**Mower Deck** strong and versatile which allows to process high volume of grass and brush in both drive directions to avoid danger manoeuvre on the slope.



**Strong Blades** reinforced with Tungsten carbides which extend the sharpening period by four time longer..



**by BARBIERI SRL**

Via Seccalegno, 23  
36040 Sossano (VI)

Tel.: 0444 885 722  
Fax: 0444 885 482

Internet: [www.barbierisrl.com](http://www.barbierisrl.com)  
Mail: [info@barbieri-fb.com](mailto:info@barbieri-fb.com)