

**TECHNICAL DATASHEET**  
**ELECTRIC SPRAYER 12 Lt V-BLACK "ELEKTRON"**  
**WITH TROLLEY AND RECHARGEABLE LITHIUM BATTERY**  
**COD. 19VBECAR**





**Davide e Luigi Volpi S.p.A.**  
 **Via San Rocco, 10**  
 **46040 CASALROMANO MN –ITALIA**

**COMPANY WITH QUALITY SYSTEM**  
 **MANAGEMENT CERTIFIED BY ICIM**  
 **= ISO 9001 =**

Tank capacity	12 Lt
Tank material	Polypropylene
Quantity dispensed for each charge of the battery	With pressure 0,5 bar – up to 576 lt
	With pressure 5 bar – up to 142 lt
Battery charge	For spraying 2 bar – up to 9 hr
	For weeding operations 0,5 bar – up to 15 hr
Rechargeable lithium battery	12 Vdc 6 Ah 72 Wh
Quantity dispensed for each battery charge	Up to 300 lt
Nozzles supplied	Adjustable brass nozzle for spraying
	Fan nozzle in brass and acetal resin for weeding
Electronic pressure regulator	Adjustable working pressure 0,5 ÷ 5 bar - 7,25 ÷ 72,5 psi
Stainless steel lance	Standard
Padded shoulder straps	Standard
Battery charge control	Voltmeter
Gaskets	NBR (high pressure - resistance to mineral oils and greases)
Pump	High performance diaphragm pump
Delivery hose length	2,2 mt
Filling diameter	105 mm
Trolley	<ul style="list-style-type: none"><li>• Structure in galvanized steel</li><li>• Sprayer locking system</li><li>• Lance holder hooks</li><li>• Wheels suitable for rough terrain</li></ul>
Temperature min. / max.	5° C / 40° C
Dimensions cm	56,5 x 39,5 x 100
Net weight (empty) Kg	10,1



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<b>ADJUSTABLE BRASS NOZZLE FOR SPRAYING</b>		
<b>PRESSURE</b> bar	<b>DELIVERY CAPACITY</b> Lt / min	<b>BATTERY LIFE</b> hours
5	0,74	6,0
4	0,95	6,5
3	1,20	7,0
2	0,60	9,0

<b>FAN BRASS NOZZLE FOR WEEDING OPERATIONS</b>		
<b>PRESSURE</b> bar	<b>DELIVERY</b> Lt / min	<b>BATTERY LIFE</b> hours
2	1,12	7,0
1	0,82	9,0
0,5	0,64	15,0

**CLEANING:** wash the tank after every use with clean water.

**IMPORTANT:** CAREFULLY FOLLOW THE INDICATIONS FOR USE REPORTED INTO THE USER'S MANUAL.