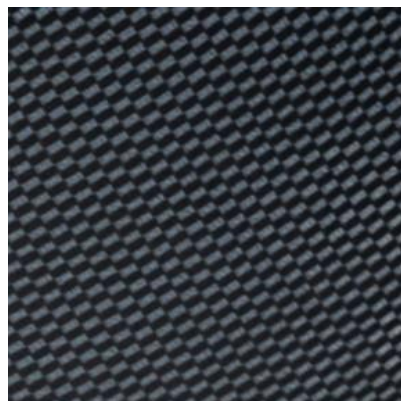


TECHNICAL DATASHEET OLIVE HARVESTER
OLYTECH "OPTIMO" 12V BRUSHLESS
COD. "765L" "765XL" "765SP"



HEAD AND HANDLE
WRAPPING



OPTIONAL

This olive shaker can be powered by Volpi 21,6V – 4,0Ah cordless lithium battery (cod. KVS2000R70), ideal for small cultivations without the use of cables.



The shaker can be powered also by Volpi backpack lithium battery 44,4V – 20,0Ah (cod. 845K1) ensuring a full day's work.



Olytech OPTIMO is the olive shaker with horizontal alternating movement for high harvesting yield- PATENTED.

The head and handle are finished using a special high resistance hydro-dipping technique.

Tilting head design for optimal entry into plants, arms designed for quick replacement of tines.

Equipped with a telescopic extension or fixed pole and ergonomic handle.

Olytech OPTIMO works with a 12V electric brushless motor.

The machine works with a 12V battery (not included) via a 15mt cable (supplied) or with a cordless lithium battery 21.6V 4.0Ah (not included) or with a 44.4V 20.0Ah backpack lithium battery (not included).

Adjustable speed on 3 levels.

Available in three versions:

- **765L** extendable from 2100 mm to 3000 mm
- **765XL** extendable from 2400 mm to 3600 mm
- **765SP** with fixed pole

Olytech OPTIMO allows a productivity of 90–130 kg per hour.

OLIVE SHAKER OLYTECH "OPTIMO" 12V BRUSHLESS	
TYPE OF MOVEMENT	TWO ARMS WITH HORIZONTAL ALTERNATING MOVEMENT HIGH HARVESTING PERFORMANCE - PATENTED-
HEAD ELEMENTS	4+4 QUICK REPLACEMENT CARBON FIBER TINES
MOTOR	BRUSHLESS 12V cc HIGH- PERFORMANCE AND LOW ELECTRIC CONSUMPTION
POWER SUPPLY	12V – 21,6V – 44,4V
RECOMMENDED BATTERY	12 V cc – 70-80 Ah
CORDLESS LITHIUM BATTERY (OPTIONAL)	21,6V – 4,0Ah
BACKPACK LITHIUM BATTERY (OPTIONAL)	44,4V – 20,0Ah
MOTOR PROTECTION	ELECTRONIC
LENGHT	from 2100 mm to 3000 mm 765L from 2400 mm to 3600 mm 765XL 2400 mm 765SP
TOTAL WEIGHT OF THE TOOL	765L = 2,4 Kg – 765XL = 2,7 Kg – 765SP = 2,0 Kg
PRODUCTIVITY	90÷130 kg/hour
ADJUSTABLE SPEED	850 RPM – 950 RPM – 1050 RPM
POWER CABLE	15 m WITH CLAMPS AND CONNECTORS
ERGONOMIC HANDLE - SPEED ADJUSTMENT - CONNECTOR - BATTERY SEAT	STANDARD

IMPORTANT: FOLLOW STRICTLY THE INSTRUCTIONS RELATED TO THE USE OF THE PRODUCTS, GIVEN ON THE INSTRUCTION MANUAL.