

TECHNICAL DATASHEET OLIVE HARVESTER

“OLYTECH ESSENTIAL”

455SP- 455L – 455XL





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

COMPANY WITH QUALITY SYSTEM
MANAGEMENT CERTIFIED BY ICIM

ESSENTIAL is dedicated to those users who require an efficient harvesting with good productivity for every kind of cultivation, using a reliable and practical machine. The collection action allows the operator all types of movement: combing (from top to bottom) or beating (continuous insertion and extraction of the machine from the branches, in all positions).

Equipped with telescopic extension or fix pole and ergonomic handle- patented.

Design with tilting head to enter easily into the branches and for a quick substitution of the tines.

Olytech ESSENTIAL works with an electric motor 12 V powered directly by the battery.

Available in 3 versions: 455L extensible from 2100 mm to 3000 mm, 455XL extensible from 2400 mm to 3600 mm and 455SP with fix pole.

Olytech ESSENTIAL allows a productivity of 80/110 Kg/hour.

HARVESTER OLYTECH 455L – 455XL – 455SP	
TYPE OF MOVEMENT	two arms for tine's fixing with oscillatory movement allow a high performance of harvesting-patented.
ELEMENTS OF THE HEAD	4+4 TINES IN CARBON FIBER – QUICK SUBSTITUTION
MOTOR	12V cc -high performance and low electric consumption
POWER SUPPLY	ELECTRIC 12V
RECOMMENDED BATTERY	12 V cc – 70-80 Ah
MOTOR PROTECTION	THERMAL PROTECTION OF THE MOTOR
LENGHT	FROM 2100 mm TO 3000 mm 455L FROM 2400 mm TO 3600 mm 455XL 2440 mm 455SP
TOTAL WEIGHT OF THE TOOL	455L = 2,5 Kg – 455XL = 2,8 Kg – 455SP = 2,1 Kg
PRODUCTIVITY	80÷110 Kg/HOUR
SPEED	950 RPM
SUPPLY CABLE	15 m WITH CLAMPS AND CONNECTOR
ERGONOMIC HANDLE WITH ON/OFF SWITCH AND RESISTANT CABLE	STANDARD

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

Tel. 0376 76009 Fax 0376 76408

E-Mail: commerciale@volpioriginale.it – export@volpioriginale.it <http://www.volpioriginale.it>