ECO MIXER

MIXING STATION





Eco Mixer

STATION TO DOSE PHYTOSANITARY PRODUCTS
AND TO MAINTAIN UNIFORMITY OF MIXTURE
BEFORE TRANSFER OF PREPARATION IN THE SPRAYER



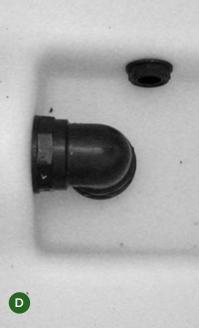
- 1 MAIN TANK
- 2 WASHING TANK
- 3 4 WAYS VALVE FOR:
 - MIXING
 - MIXTURE TRANSFER
 - WASHING TANK
 - WASHING BOX
- 4 2 WAYS VALVE:
 - FILLING MAIN TANK
 - FILLING WASHING TANK

- Stainless Centrifugal pump 316: 250 l/m
- Rotation speed 2.900 g/m
- Single-phase engine 230 v 50 hz
- Nominal intensity 13,8 amp
- Nominal power 2,2 kw
- Max high of transfer 5 mt
- Max diameter of aspiration 45 mm
- Transfer of flow 250 l/m
- Pressure of rotary nozzles to wash tank the tank 3 bar











A. Centrifugal pump

B. Control unit (fuel supply 230 V)

C. Mixing equipment

D. Total suction of the mixture

E. Washing tank system



KIT FLOWMETER TO LOAD THE SPRAYER TANK

- Connection 1"
- Flowmeter up to 400 l/m 2-20 bar
- Shut off valve
- Hook for connection hose d. 50 mm



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SPRAYGUN

| | MAIN TANK | Washing Tank | HAND WASHING TANK | LENGTH | WIDTH | HEIGHT | WEIGHT |
|----------------|--------------|-----------------|----------------------|--------|-------|--------|--------|
| | I | I | I | mm | mm | mm | kg |
| ECO MIXER 200 | 200 | 23 | 15 | 800 | 980 | 900 | 130 |
| ECO MIXER 500 | 530 | 40 | 15 | 1770 | 1150 | 1080 | 220 |
| ECO MIXER 1000 | 1060 | 40 | 15 | 2070 | 1350 | 1280 | 350 |









