



*jacto*

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PROTECT THE ENVIRONMENT. WHEN DISCARDING THIS LEAFLET, DO NOT LITTER THE STREET.



Images are for illustration purposes only and may have different optional accessories and versions. Check available settings at a dealer near you. This leaflet does not void the need to read the operator's manual closely. Jacto may change settings, versions and models offered in this leaflet at any time. 04/2015. 930002174



PH 400



# PH 400

## RELIABLE AND ROBUST

PH 400 applies herbicides efficiently and with total protection to the plant.

## SMALL IN SIZE. BIG IN PRODUCTIVITY

Protective wings made in polyethylene and resistant to impacts and corrosion are also height adjustable and articulated to follow the uneven terrains.

The level indicator offers good visibility of the tank content ensuring safety and ease of operation.

Polyethylene tank filters ultraviolet and infrared rays and gives more stability for the chemical product.

Highly resistant to impacts. The smooth walls and the format make draining the chemical mixture and inside cleaning easier.





## COMPONENTS PH400.

### TANK



400-liter polyethylene and highly resistant to corrosion. Sight glass with graduated scale and hydraulic agitation system.

### CHEMICAL CONTAINER RINSE NOZZLE



Rinses chemical containers under pressure. Incorporates chemical residues to the tank chemical mixture.

### SAFETY LOCKS



The wings unlock in the presence of obstacles and return automatically to the original position.

### CONTROL UNIT



Control with quick relief and extended scale manometer.

### FILTER



The suction filter retains every type of impurity before it reaches the chemical pump.

### PUMP



JP-402 pump with two pistons and ceramic sleeves is very resistant to corrosion and abrasion. Flow rate of 38 L/min at 540 rpm. A compensation chamber ensures constant flow rate of the nozzles.

### IN-LINE FILTER



The equipment has two in-line filters to better protect spray nozzles against early wear.



# PH 400

## TECHNICAL SPECIFICATIONS

PH 400. GREATER PROTECTION FOR YOUR CROP.

### Dimensions

Length x width x height 1.50 x 1.68 x 1.43  
Weight 210 kg

### Tank

Capacity 400 L  
Material Polyethylene  
Agitator Hidraulic

### Clean water tank

Capacity 15 L  
Material Polyethylene

### Pump

Model J 401  
Pumping capacity 38 L/min  
Maximum working pressure 300 psi

### Chemical filter

Model FVS 100  
Capacity 100 L/min  
Mesh 60

### Booms

Work width 2.35 to 3.08 m  
2.90 to 3.62 (optional)

### Working speed

2 to 6 km/h

### Optional items

Filler unit