

UBI Systems



Based On Standard Systems:

Innovations



UBI Systems



Parts Washer: Layout

Parts Washer : For Buckets and Parts

UBI Systems



Baskets for parts
and
Drum holder

Wash Blades Top & Bottom

UBI Systems

- 2 sets of Blades at the bottom
- 2 sets of Blades at the top
- One For towns water
- One For Purified water



Wash Systems : Detergents outside



Cycles and waters

WATERS

Towns Water

Purified water

Which water is used in the process :

Fill the tank with hot water and detergent

Wash by recirculating to a tank

Rinse with hot Towns water to drains

Rinse with purified water to drains

Detergent Dosing Unit:

DETERGENT DOSING

How many Units ?

25l drums

Concentration 1% to 3%

Dosed in the Tank



HMI Recipes Operation:



CONTROL OF THE PROCESS

HMI Recipes

PLC Control

Select recipes

Select and start

Dimensions : Model S (Indication Only)

	Length (in mm)	Depth (mm)	Height (mm)
Overall main cabin (no options)	2500	1200	2200
Interior washing chamber dimension	1330	910	700
Height adjustable feet from the ground	X	X	0 - 150
Height expectations utilities	X	X	2500
Loading plan in the washing chamber relative to the ground	X	X	1005
open doors	X	1620	2500
Useful washing tank capacity (in L)	110		
Machine weight under load (in Kg)	650		