

 **TECNO  
IMPIANTI**



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**Benefits:**

- WASH.IT is fully automatic
- Leaves the operator free to do other work
- Has three different selectable washing cycles: “short”, “medium” and “long”
- Cycle times are as short as 3 min’s up to 5 min’s
- Water consumption is reduced to a minimum
- Wash up water along with the detergent is recycled
- Detergent consumption is reduced to a minimum
- Print quality (colour) is improved by the usage of clean buckets

- Requires very low power, 220V/0,37 Kw
- Simple design, requires very little periodic maintenance
- Requires very little floor space
- Simple installation, 1-2 hours
- Very few spare parts need
- Washes both plastic and steel buckets
- In the future (already applicable to some countries) it will not be possible to dispose of dirty ink buckets, **WASH.IT** solves this problem
- Very user friendly

**Brief description:**

The **WASH.IT** machine has been designed, built and field proven specifically for corrugated board industry. The principal function of the machine is to clean used ink buckets (flexographic) utilising as least water and detergent possible as well as in the shortest time possible.

**Technical Specification:**

- Power requirements: 220V/0,37 Kw
- Air supply: 6,5 Bar
- Air consumption: Litres per short cycle 130, 1,5 Bar
- Ink bucket dimensions: Minimum 15 Litres, Maximum 30 Litres
- Ink bucket material : Plastic or Steel
- Machine dimensions : Height 1800 mm, Width 700 mm, Depth 1100 mm
- Clean fluid recycling capacity : 125 Litres
- Water pressure : Minimum 0,8 Bar, Maximum 2 Bar
- Water consumption and cycle times at 1,5 bar water pressure:
  - Short cycle: 3 min’s – 15 sec’s, 7 Litres of water to drain
  - Medium cycle: 4 min’s – 30 sec’s, 10 Litres of water to drain
  - Long cycle: 5 min’s – 45 sec’s, 13 Litres of water to drain

**NOTE:** The amount of water used per cycle can be reduced by adjusting the water pressure, utilising the water regulator valve supplied with the machine.

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