

# The cleanliness Technology

## Carrousel



### APPLICATIONS

- Cleaning parts continuously
- Cleaning parts before assembly
- Cleaning during production process
- Particulate cleaning (gravimetry / particle size)

### SPECIFITIES

- Reduced size
- Stainless steel execution
- Barrel process
- Loading/Unloading at the same place
- High rate cleaning

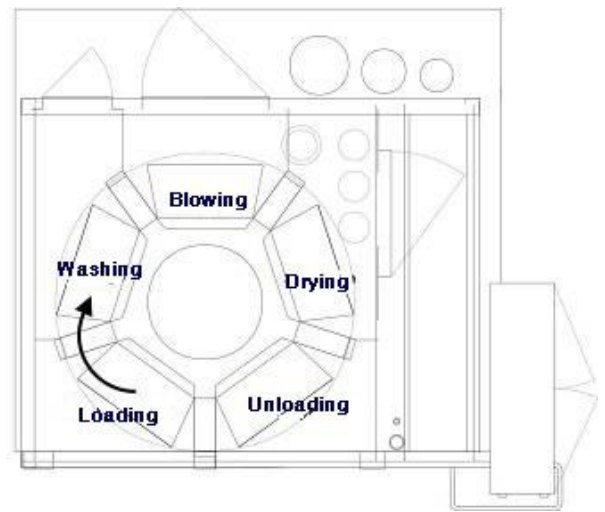
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## Operation

- The machine works on the principle of a "barrel". The rotation is indexed step by step alternating phases of cleaning carefully partitioned into compartments.
- Loading / Unloading:
  - Robotic or manual
  - Specific parts holder movable
  - Common zone



## Advantages

- Very high rate (10sec/parts)
- Particulate cleaning (diameter > 150 microns)
- Washing chambers up to 800 mm long
- Loading and unloading in the same position (= single operator)
- Precise indexing ==> loading possible by robot

