# L.Un.a.

The Next Level of industrial washing



Innovation, productivity, efficiency.







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### Reliable technology for unprecedented efficiency.

Innovative multi-solvent industrial washing system of new conception, for technology, performance, design and compactness. L.UN.A is able to operate with solvents typically used in metal degreasing treatments condensing system, it does not require such as modified alcohol, hydrocarbons or halogenated solvents, simply by selecting the type of solvent present in the machine from the PLC control.

The operation does not require plant type modifications and is therefore easy to implement.

Thanks to the patented highly efficient auxiliary cooling systems such as water chillers or, in case of perchlorethylene, break down systems with activated carbon at the point of emission.



Overview of the main advantages.

- L.UN.A. allows you to choose the best solvent that suits your needs, modified alcohol, hydrocarbon or halogenated solvent through a simple touch screen command.
- L.UN.A. establish a point of reference for high productivity.
- L.UN.A. offers **high performance** to meet the increasingly stringent cleaning specifications.
- L.UN.A. reduces energy consumption by 30% compared to the conventional washing systems.
- L.UN.A. reduces solvent consumption to a minimum with an almost total recovery of the solvent through the distillation, drying and depuration phases of the treatment chamber.
- L.UN.A. thanks to its patented high efficiency condensing system, it eliminates the need to install auxiliary cooling systems such as Water Chillers or, in the case of using chlorinated solvents, break down systems such as activated carbon filters.
- L.UN.A. productivity and efficiency.

| MODEL     | NUMBER<br>OF BASKETS | BASKETS DIMENSIONS  | CAPACITY<br>IN KGS | INSTALLLED<br>POWER | ULTRASONICS |
|-----------|----------------------|---------------------|--------------------|---------------------|-------------|
| L.UN.A 1  | 1                    | 450x300x200 h       | 50                 | 35 kW               | 1 kW        |
| L.UN.A 2  | 2                    | 450x300x200 h       | 100                | 39 kW               | 2 kW        |
| L.UN.A 3  | 3                    | 450x300x200 h       | 150                | 61 kW               | 3 kW        |
| L.UN.A 4  | 4                    | 450x300x200 h       | 200                | 67 kW               | 4 kW        |
| L.UN.A 5  | 1                    | 600X500X500 h       | 300                | 100 kW              | 4 kW        |
| L.UN.A 10 | 1                    | 1.000x600x600 h     | 1000               | 150 kW              | 8 kW        |
| L.UN.A SP | 1                    | 2.500x1.500x1.200 h | 2750               | 180 kW              | 16 kW       |

L.UN.A. is available in various versions and special configurations. It's able to meet all the needs of our customers.