

Ultrasonic cleaning systems A-AC



The ultrasonic tanks are available in a wide range of standard sizes.

They are constructed such as to allow linear clearing plants be inserted into them and be designed as rinsing tanks, cascade system and drying systems.

A wide range of accessories such as pumps, filters, baskets, lifts and robots complete our delivery schedule.



Particolarità elettriche e meccaniche

- S/steel 2mm. Thick bottom with PZT transducers to ensure an even ultrasound-energy distribution in liquid.
- Rigid s/steel construction with argon weldings.
- Termostatically-controlled heating elements to regulate temperature to destre value.
- HF coaxial cable with plug-lenght 2,5 mts.
- Mechanical and elettrica construction to current standards

| Model | Usefull size | Ext. size | KW | N.Transducer |
|-------------|---------------|----------------|-----|--------------|
| A 18/6 | 250x300x250 | 350x400x450 | 1 | 6 |
| A 36/6-9 | 300x400x300 | 450x500x500 | 2 | 6-9 |
| A56/6-9 | 550x350x300 | 700x550x550 | 2 | 6- |
| A 80/12-15 | 400x500x400 | 550x600x600 | 3 | 12-15 |
| A 120/18-21 | 450x600x450 | 650x700x700 | 4.5 | 18-21 |
| A 220/24-30 | 650x750x500 | 800x850x850 | 9 | 24-30 |
| A 500/48 | 1000x1000x600 | 1200x1000x1000 | 17 | 48 |

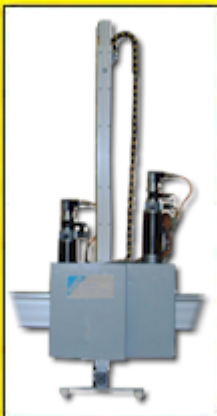
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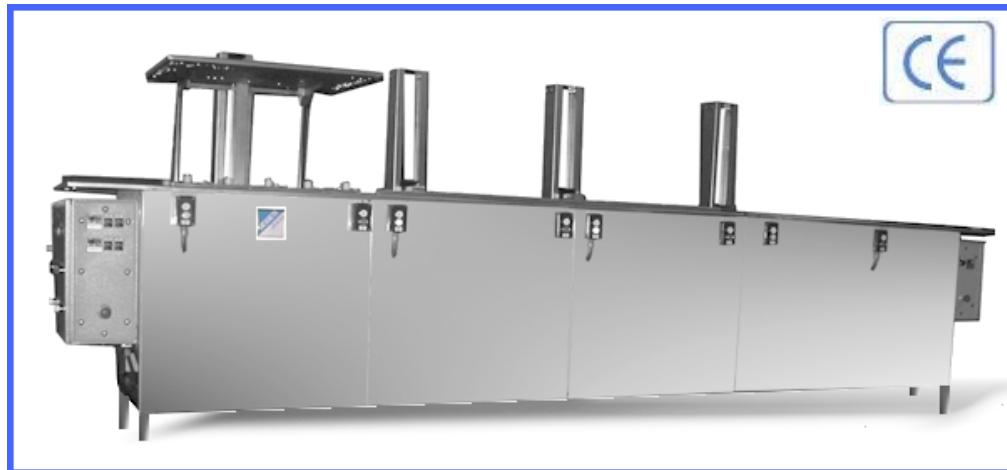
UESSETI 2000® S.r.l.

Ultrasonic cleaning systems

AUTOMATIC DEANING LINES



- Modular ultrasound systems with aqueous detergents
- Automatic plant design
- Automatic refrigerators
- Automatic conveyors and robots complete with PLC
- Plants complete with manuals and CE certificates



- High productivity
- Better cleaning
- Labour saving
- No manual cleaning
- Better working conditions
- Energy cost cut-down
- Environmental pollution prevention
- Plant overall size cut-down
- Maintenance cost cut-down

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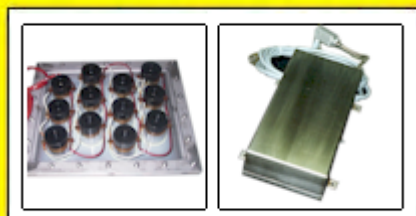
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Generators and Transducers

UESSETI 2000® S.r.l.



| ULTRASONIC GENERATORS | | | | |
|-----------------------|-------------|----------------|------------------|----------------|
| Model | Dimensions | Output Power W | Power consumed W | N. transducers |
| PZT 6 | 380x320x180 | 300/600 | 200/400 | 6 |
| PZT 9 | 380x540x190 | 450/900 | 500 | 9 |
| PZT 12 | 380x540x190 | 600/1200 | 700 | 12 |
| PZT 15 | 380x540x190 | 750/1500 | 850 | 15 |
| PZT 18 | 380x540x190 | 900/1800 | 1000 | 18 |
| PZT 21 | 380x540x190 | 1050/2100 | 1200 | 21 |
| PZT 24 | 380x540x190 | 1200/2400 | 1500 | 24 |
| PZT 36 | 380x540x190 | 1800/3600 | 2000 | 36 |
| PZT 48 | 450x620x230 | 2400/4800 | 2600 | 48 |
| PZT 60 | 450x620x230 | 3000/6000 | 3500 | 60 |
| PZT 80 | 450x620x230 | 4000/8000 | 4500 | 80 |
| PZT 100 | 560x760x270 | 5000/10000 | 5500 | 100 |
| PZT 150 | 560x760x270 | 7500/15000 | 8500 | 150 |
| PZT 200 | 560x760x270 | 10000/20000 | 12500 | 200 |



| TRANSDUCERS | | |
|-------------|---------------|-------------|
| Model | N.Transducers | Dimensions |
| TI 15-20 | 5-1 | 150x200x100 |
| TI 15-25 | 6 | 150x250x100 |
| TI 15-35 | 6-9 | 150x350x100 |
| TI 15-45 | 6-9 | 150x450x100 |
| TI 15-55 | 6-9-12 | 150x550x100 |
| TI 20-35 | 9-12 | 200x350x100 |
| TI 20-40 | 6-9 | 200x400x100 |
| TI 20-45 | 9-12 | 200x450x100 |
| TI 20-55 | 9-12 | 200x550x100 |
| TI 25-35 | 9-12 | 250x350x100 |
| TI 25-45 | 12 | 250x450x100 |
| TI 25-55 | 12-15 | 250x550x100 |
| TI 35-45 | 12-15 | 350x450x100 |
| TI 35-50 | 24 | 350x500x100 |
| TI 40-55 | 18-24 | 450x550x100 |

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