Ns line

Nexia NS 420 is designed to optimize washing treatments of ready made garments either by pumice stone or enzymatic wash.Nexia NS 420 is a powerful and silent washing machine, designed to reduce consumption of water, energy and chemical elements, for a more sustainable, environmentally-friendly production cycle. The machine features a pre-extractor. A special feature is the innovative "patent pending" system of drum and beaters. The drum is made of 5 mm thick AISI stainless steel, properly perforated to guarantee a perfect cycle of the bath inside the drum. The thick support shaft is made from a single metal casting to guarantee long machine life. The complete drum shaft block is held up by a specific supports installed at the rear to enable easy access for maintenance. The front of the machine is made entirely of stainless steel.



Sede legale, amministrativa e produttiva:

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The laundry smart evolution!

| Technical data | | Ns 260 | Ns 420 | Ns 520 |
|---------------------------------|---------|---------------|---------------|---------------|
| Drum size | | | | |
| Drum thickness | mm | 5 | 5 | 5 |
| Diameter | mm | 1650 | 1865 | 1865 |
| Depth | mm | 1200 | 1545 | 1890 |
| Volume | lt. | 2560 | 4218 | 5160 |
| Spin speed | rpm | 140 | 140 | 140 |
| High Spin speed (Optional) | rpm | 550 | 550 | 550 |
| Steam connection | Ø | 1" | 1"1/4 | 1"1/4 |
| Water inlet connection | Ø | 2 x 1 /2 " | 2x2" | 2x2" |
| Bath drain dimension | Ø | DN 125 | DN 150 | DN 150 |
| Compressed air inlet connection | Ø | 1/4" | 1/4" | 1/4" |
| Steam In MAX pressure | Bar | 8 | 8 | 8 |
| Water in MAX pressure | Bar | 4 | 4 | 4 |
| Compressed air MAX pressure | Bar | 8 | 8 | 8 |
| Powered installed | KW | 18 | 22 | 26 |
| Voltage | VOLT/HZ | 400 V-50/60HZ | 400 V-50/60HZ | 400 V-50/60HZ |
| Products Tank 1 | It | 90 | 90 | 90 |
| Tank rinsing valve | Ø | 3/4" | 3/4" | 3/4" |
| Machine Size | | | | |
| Width | mm | 2050 | 2250 | 2250 |
| Depth | mm | 2500 | 3050 | 3400 |
| Height | mm | 2550 | 2900 | 3100 |
| Width (with electric panel) | mm | 2550 | 2750 | 2750 |









Industrial washing machine frontal type for stone wash treatments

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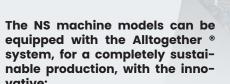


is completely made of 5 mm thick AISI stainless steel, properly perforated to guarantee a perfect cycle of the bath inside the drum

- Wide external door, manual ope- 10" Touch Screen operator panel Optional on request: ning (automatic on request), with for controlling all the machine funwhich allows for a clear view of the and automatic operations. garments during the dyeing cycle.
- thole for sampling located in the rpm. main door.
- Direct steam heating system with the unloading operation. noise reducer installed inside contain- ment tank.
- All the water and steam inlets and less steel pneumatic valves.

- large thick tempered glass window, ctions and the cycles for manual >Ozone production system.
- Variable operation speed con-■ Manually-opened inspection por- trolled by inverter from 5 rpm to 140
 - Forward tilting system to simplify
 - Electric control panel completely from stainless steel.
- outlets are fitted with AISI 316 stain- Forward tilting system to simplify the unloading operation.

- ▶Bath recycling system with high pressure and variable speed.
- ▶Modem connection for remote assistance system.
- >Central Data Processing -Supervision system unit for the machine.
- >Air conditioning system for the



- Ndrop ® double nebulizer system
- Nexstone ® stone free abrasive
- Wave ® water recycling system
- Neo ® Ozone generator

