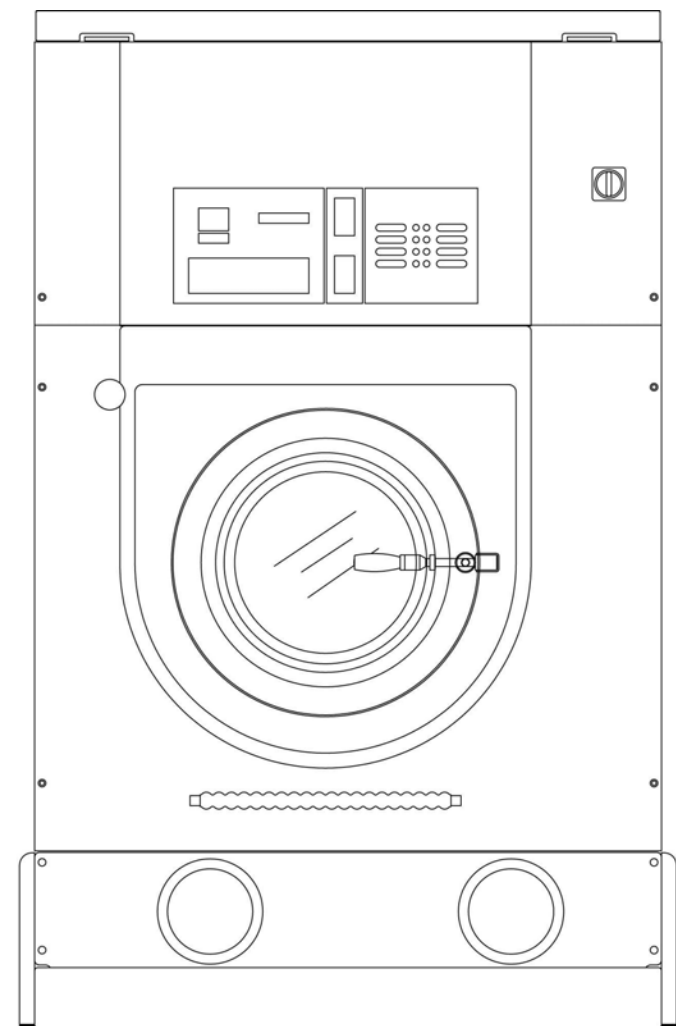




**MACCHINE LAVASECCO - DRY CLEANING MACHINES**

**TECHNICAL INFORMATION**



**Vision 40**

|                         |              |               |
|-------------------------|--------------|---------------|
| <b>MACHINE CAPACITY</b> | <b>18 Kg</b> | <b>40 Lbs</b> |
|-------------------------|--------------|---------------|

| <b>BASKET</b> |                      |                    |
|---------------|----------------------|--------------------|
| Diameter      | <b>900 mm</b>        | <i>35.4 inches</i> |
| Depth         | <b>535 mm</b>        | <i>21 inches</i>   |
| Volume        | <b>340 Lt</b>        | <i>12 cu.ft</i>    |
| Wash speed    | <b>20 ÷ 55 rpm</b>   |                    |
| Extract speed | <b>300 ÷ 520 rpm</b> |                    |
| Door opening  | <b>500 mm</b>        | <i>20 inches</i>   |

| <b>SOLVENT TANKS</b>              |               |               |
|-----------------------------------|---------------|---------------|
| Useful volume tank 1              | <b>150 Lt</b> | <i>39 gal</i> |
| Useful volume tank 2              | <b>105 Lt</b> | <i>28 gal</i> |
| Useful volume tank 3              | -             | -             |
| <b>FLOOR SAFETY TANK CAPACITY</b> | <b>315 Lt</b> | <i>83 gal</i> |

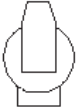
| <b>DECANTER FILTER</b> |              |                |
|------------------------|--------------|----------------|
| Total volume           | <b>36 Lt</b> | <i>9.5 gal</i> |

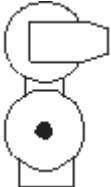
| <b>ELECTRIC POWER</b>           | <b>(400V - 3~50Hz)</b> |                | <b>(220V - 3~60Hz)</b> |                |
|---------------------------------|------------------------|----------------|------------------------|----------------|
| Wash - Extract (With Inverter)  | <b>*1.7 Hp</b>         | <b>*1.3 Kw</b> | <i>*1.7 Hp</i>         | <i>*1.3 Kw</i> |
| Solvent pump motor 1            | <b>1 Hp</b>            | <b>0.75 Kw</b> | <i>1 Hp</i>            | <i>0.75 Kw</i> |
| Solvent pump motor 2            | <b>1 Hp</b>            | <b>0.75 Kw</b> | <i>1 Hp</i>            | <i>0.75 Kw</i> |
| Fan motor                       | <b>2 Hp</b>            | <b>1.5 Kw</b>  | <i>3 Hp</i>            | <i>2.25 Kw</i> |
| Refrigerator compressor         | <b>5 Hp</b>            | <b>3.75 Kw</b> | <i>5 Hp</i>            | <i>3.75 Kw</i> |
| Nylon filter motor              | <b>0.75 Hp</b>         | <b>0.55 Kw</b> | <i>0.75 Hp</i>         | <i>0.55 Kw</i> |
| Heater electric elements        | -                      | <b>9 Kw</b>    | -                      | <i>9 Kw</i>    |
| Remote condenser                | <b>0.42 Hp</b>         | <b>0.32 Kw</b> | <i>0.42 Hp</i>         | <i>0.32 Kw</i> |
| Air motor compressor (optional) | <b>0.5 Hp</b>          | <b>0.37 Kw</b> | -                      | -              |
| -                               | -                      | -              | -                      | -              |

\* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

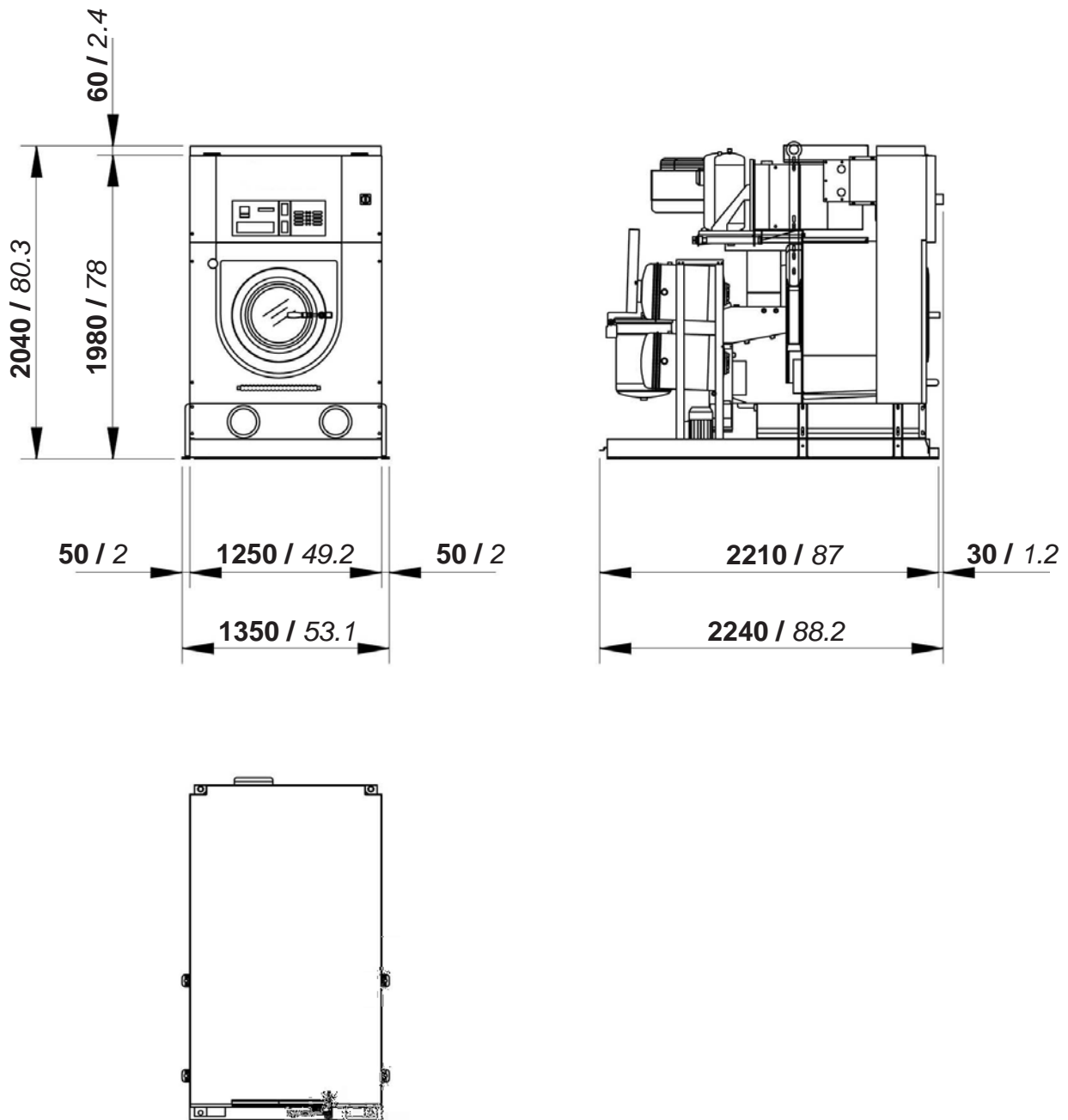
NOTE: Acoustic emission level of the machine is lower than 70 dB (A)

**FILTRATION AVAILABLE IN THIS MODEL**

| <b>ONE NYLON FILTER</b>   |                             |                           |                          |
|---|-----------------------------|---------------------------|--------------------------|
|  | Volume nylon filter housing | <b>55 Lt</b>              | <i>14,5 gal</i>          |
|   | Nylon filter area           | <b>3,9 mt<sup>2</sup></b> | <i>42 ft<sup>2</sup></i> |
|   | Filter disks                | <b>26 nr</b>              |                          |

| <b>ONE NYLON FILTER AND ONE LARGE CARTRIDGE - KR</b>                               |                                 |                                 |                               |
|--|---------------------------------|---------------------------------|-------------------------------|
|  | Volume nylon filter housing     | <b>55 Lt</b>                    | <i>14,5 gal</i>               |
|  | Nylon filter area               | <b>3,9 mt<sup>2</sup></b>       | <i>42 ft<sup>2</sup></i>      |
|  | Filter disks                    | <b>26 nr</b>                    |                               |
|  | Vol. large cartridge housing KR | <b>55 Lt</b>                    | <i>14,5 gal</i>               |
|  | Area large cartridge KR         | <b>2,6x2=5,2 mt<sup>2</sup></b> | <i>28x2=56 ft<sup>2</sup></i> |
|  | Cartridges quantity KR          | <b>nr 2</b>                     |                               |

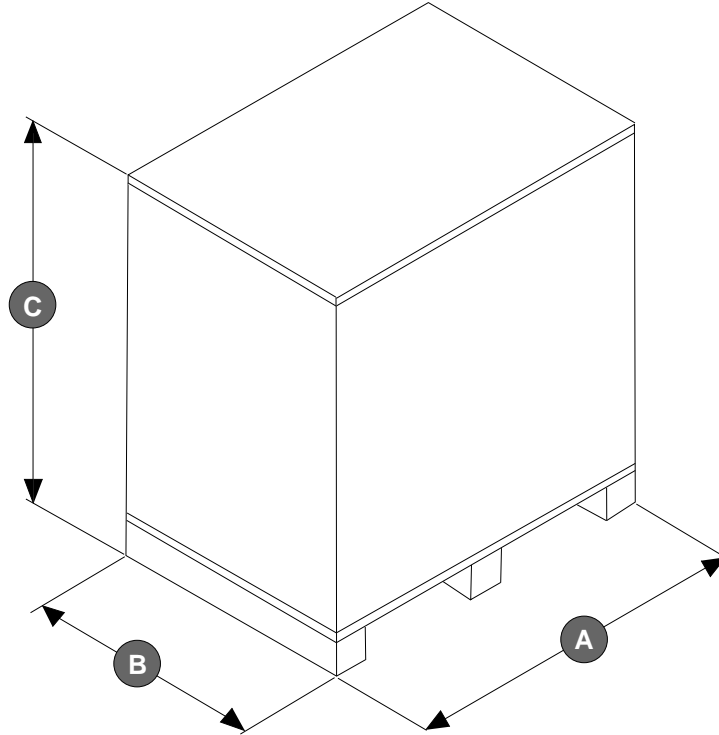
**DIMENSIONS AND WEIGHTS**



mm / inches

| <b>CHARGES - STANDARD VERSION</b>       |                              |                         |
|---|------------------------------|-------------------------|
| Empty machine weight                    | <b>1460 Kg</b>               | 3219 Lbs                |
| Machine weight with solvent             | <b>1741 Kg</b>               | 3838 Lbs                |
| Static charge on the floor with solvent | <b>645 Kg/m<sup>2</sup></b>  | 132 Lbs/ft <sup>2</sup> |
| Dynamic charge on the floor (+10%)      | <b>1015 Kg/m<sup>2</sup></b> | 208 Lbs/ft <sup>2</sup> |

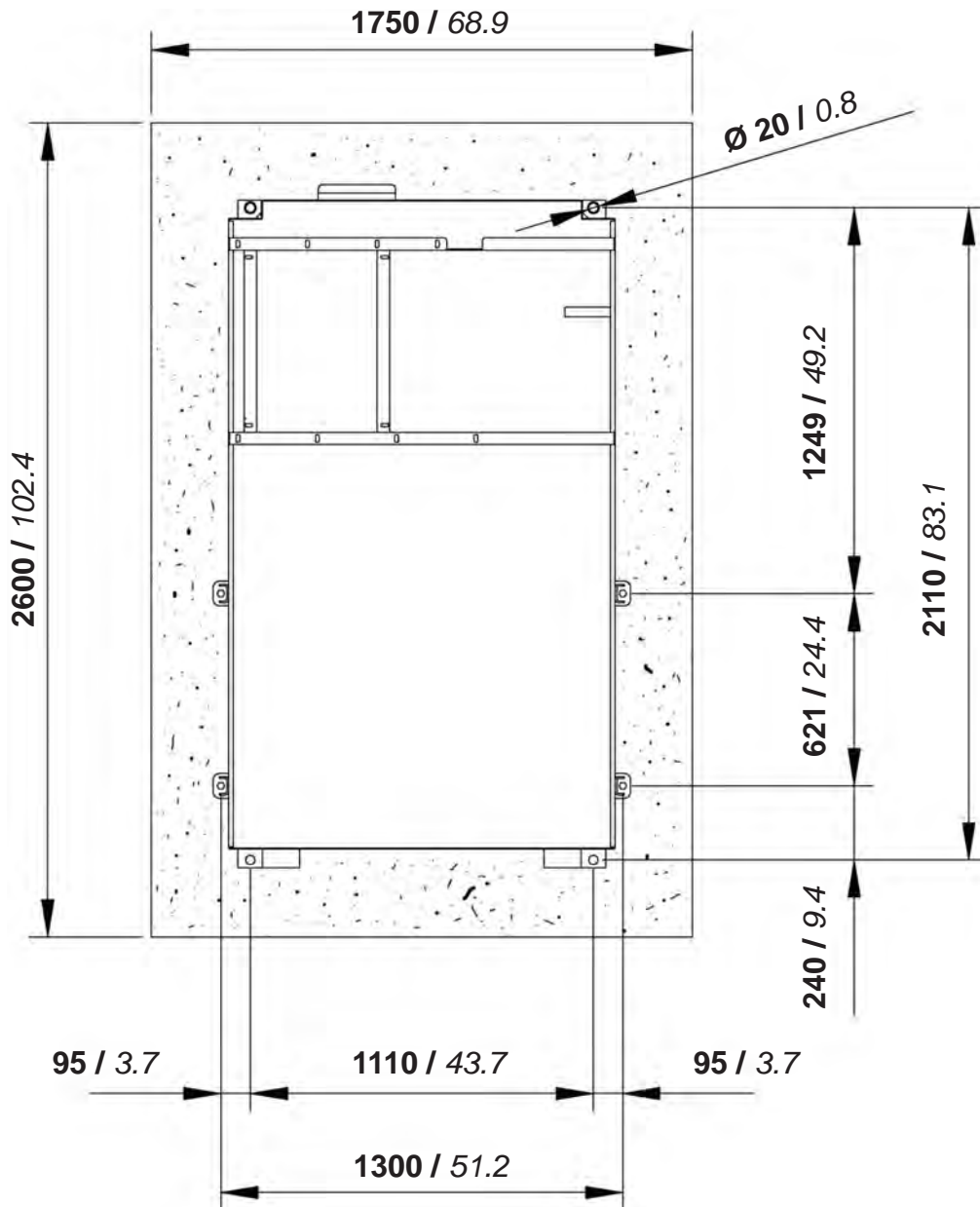
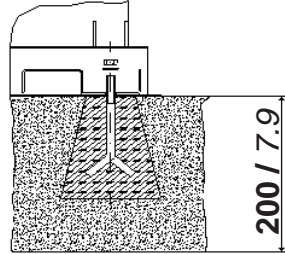
**PACKAGED MACHINE DIMENSIONS AND WEIGHTS**



| PACKAGED MACHINE DIMENSIONS |          |      |             |                |             |      |          |
|-----------------------------|----------|------|-------------|----------------|-------------|------|----------|
| Machine type                | Carton   |      | Wooden cage |                | Wooden case |      |          |
| <b>Standard</b>             | <b>A</b> | - mm | - inches    | <b>2280 mm</b> | - inches    | - mm | - inches |
|                             | <b>B</b> | - mm | - inches    | <b>1540 mm</b> | - inches    | - mm | - inches |
|                             | <b>C</b> | - mm | - inches    | <b>2425 mm</b> | - inches    | - mm | - inches |

| PACKAGED MACHINE WEIGHTS |                |                 |                |                 |             |       |
|--------------------------|----------------|-----------------|----------------|-----------------|-------------|-------|
| Machine type             | Carton         |                 | Wooden cage    |                 | Wooden case |       |
| <b>Standard</b>          | <b>1555 Kg</b> | <b>3428 Lbs</b> | <b>1585 Kg</b> | <b>3494 Lbs</b> | - Kg        | - Lbs |

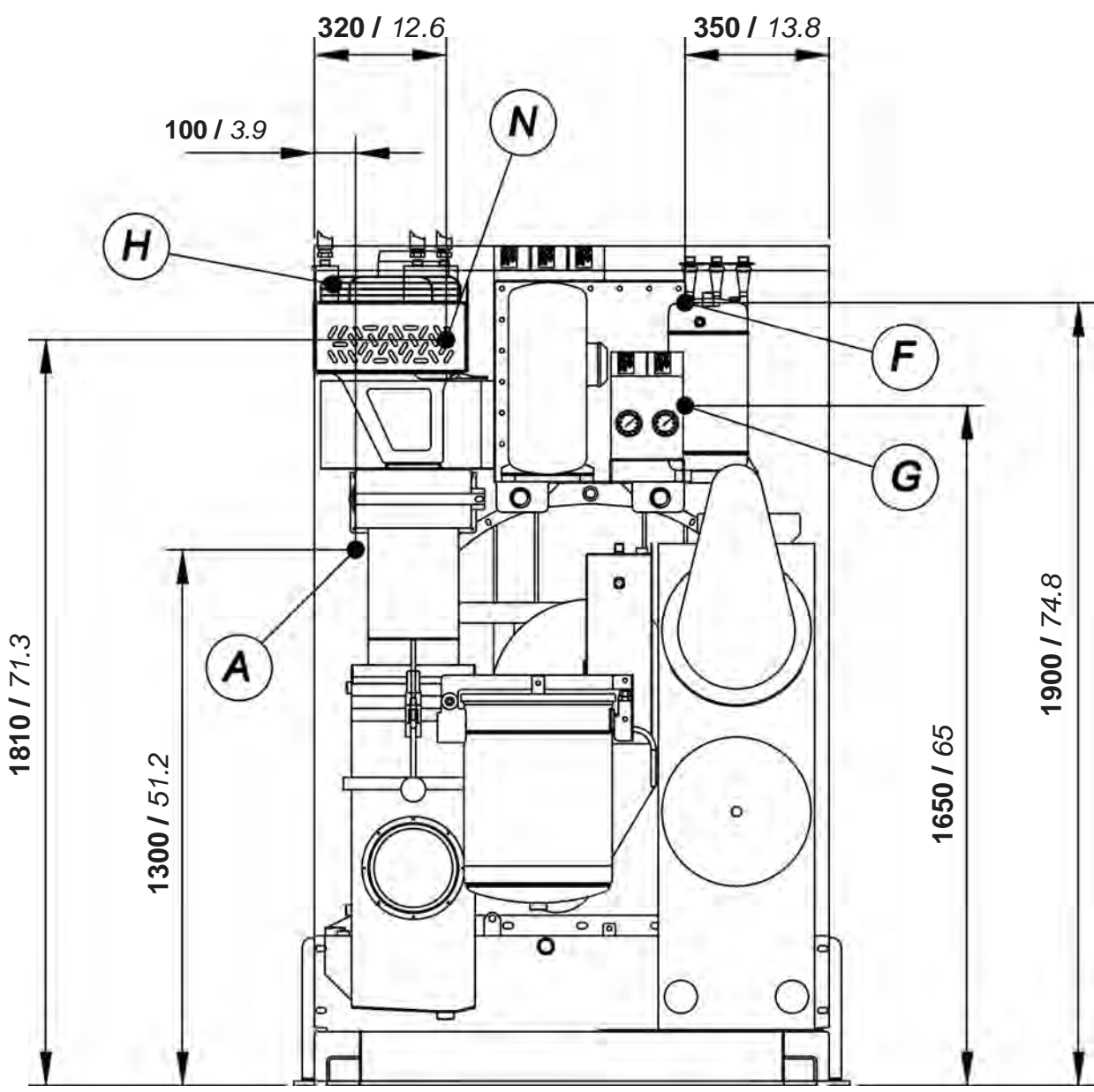
**FIXING POINTS WITH FLOOR TANK**



mm / inches



**CONNECTIONS**



mm / inches

|   |   |        |        |
|---|---|--------|--------|
| A | Compressed air inlet                          | Ø 6 mm | Ø 1/4" |
| B | -   | -      | -      |
| C | -   | -      | -      |
| D | -   | -      | -      |
| E | -   | -      | -      |
| F | Steam heater inlet (Opt.)                     | Ø 1/2" |        |
| G | Condensate heater outlet (Opt.)               | Ø 1/2" |        |
| H | Electric connection                           |        |        |
| N | Nitrogen feeding connection (N <sub>2</sub> ) |        |        |

| <b>NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE</b> |               |               |               |                |
|--|---------------|---------------|---------------|----------------|
| Machine version - 1 Nylon Filter                         | <b>310 Lt</b> | <b>239 Kg</b> | <i>82 gal</i> | <i>527 Lbs</i> |
| Machine version - 1 Nylon Filter + 1 KR                  | <b>365 Lt</b> | <b>281 Kg</b> | <i>96 gal</i> | <i>619 Lbs</i> |

| <b>INFORMATION FOR THE ELECTRICAL CONNECTIONS (400V - 3~50Hz)</b> |               |               |
|---|---------------|---------------|
| ELECTRIC Version  | <b>17 Kw</b>  | <b>32 Amp</b> |
| STEAM Version   | <b>8 Kw</b>   | <b>19 Amp</b> |
| Dissipated heat   | <b>- Kcal</b> |               |

| <b>INFORMATION FOR THE ELECTRICAL CONNECTIONS (220V - 3~60Hz)</b> |               |               |
|---|---------------|---------------|
| ELECTRIC Version  | <b>- Kw</b>   | <b>- Amp</b>  |
| STEAM Version   | <b>9 Kw</b>   | <b>30 Amp</b> |
| Dissipated heat   | <b>- Kcal</b> |               |

| <b>GENERAL INFORMATION</b>                  |                     |                      |
|---|---------------------|----------------------|
| Required water capacity                     | -                   | -                    |
| Required water pressure                     | -                   | -                    |
| Required water temperature                  | -                   | -                    |
| Required air pressure                       | <b>bar 7 ÷ 8</b>    | <i>psi 100 ÷ 115</i> |
| Required steam pressure (Steam Version)     | <b>bar 4 ÷ 5</b>    | <i>psi 55 ÷ 70</i>   |
| Required steam availability (Steam Version) | <b>Kg/h 15 ÷ 20</b> | <i>Lbs/h 33 ÷ 44</i> |

*All technical data are subject to change without notice.*