

# EUROMAC

The EUROMAC dry-cleaning machines C/S-10 Series offers a choice of 10kg capacities as well as optional systems that meet your individual requirements for budget and performance.

Each one incorporating a long list of built in features including stainless steel construction where it counts, two and three tank solvent system, depending of models, computer control with manual override and more.

Compact dimensions substantially reduce installation costs.

La ligne EUROMAC, Série C/S-10, offre une capacité de charge de 10 kg, ainsi que des options qui peuvent satisfaire toutes les exigences concernant les investissements et les performances.

Chaque modèle comporte plusieurs caractéristiques très importantes, comme la construction en acier inoxydable, 2 ou 3 réservoirs suivant les modèles, pilotage par ordinateur, avec possibilité de travailler Manuellement. Dimensions restreintes permettant de réduire les coûts d'installation.

Le macchine EUROMAC, nella Serie C/S-10, offrono una capacità di carico 10kg, oltre che una gamma di opzioni disponibili che possono soddisfare tutte le esigenze di risparmio e prestazioni.

Ogni modello è costruito con le ultime tecnologie disponibili ed è dotato di importanti caratteristiche, come l'uso di acciaio inossidabile per i componenti più importanti, disponibile in versione a 2 o 3 serbatoi, disponibile anche in versione compatta, con controllo a microprocessori. Le dimensioni particolarmente compatte permettono di ridurre i costi di installazione.

Las lavadoras EUROMAC serie C/S-10, ofrecen una capacidad de carga de 10 kg, además disponen de una amplia gama de opciones para satisfacer todas las exigencias en cuanto a ahorros y prestaciones.

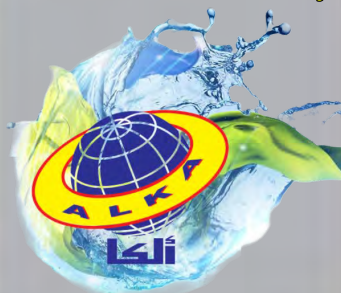
Cada modelo está construido con la última tecnología disponible, Estas máquinas estan dotadas de importantes características, como la utilización de acero inoxidable para los componentes más importantes, disponibilidad en versiones de 2 y 3 depósitos, disponible también en la versión compacta, control mediante automática. Sus compactas dimensiones permiten reducir los costes de instalación.



C10L  
S10L  
S10LX



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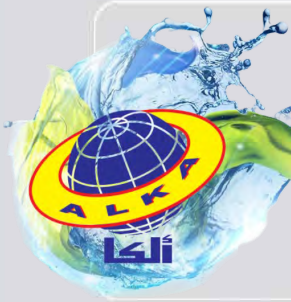
# TECHNICAL DATA

| PORTATA MACCHINA                               | LOAD CAPACITY                      | CHARGE                              | CAPACITY                           | CIDL  | Still    | S1(1.X   |
|------------------------------------------------|------------------------------------|-------------------------------------|------------------------------------|-------|----------|----------|
| <b>CSIO</b>                                    | <b>BASSET</b>                      | <b>TAMBOUR</b>                      | <b>TAMBOR</b>                      | 10    | 10       | 10       |
| Volume                                         | Volume                             | Volume                              | Volume                             | lt    | 200      | 200      |
| fu1metro                                       | Diameter                           | Diamètre                            | Diametro                           | mm    | 700      | 700      |
| Profondità                                     | Dep1h                              | Profondeur                          | Profundidad                        | mm    | 500      | 500      |
| Gri in Lavaggio                                | Washspeed                          | Tours pendant le lavage             | Gros en Lavado                     | rpm   | 20- 50   | 20- 50   |
| Gri in Centrifuga                              | Extract speed                      | Tours pendant l' essorage           | Gros en Centrifuga                 | rpm   | 300-400  | 300-400  |
| Diametro Dfio' di Carico                       | Dooropening                        | Diamètre hublot de Chamement        | DiametroPuerta                     | mm    | 350      | 350      |
| <b>SERBATOIO DIBASE</b>                        | <b>TANKS</b>                       | <b>RESERVOIRS</b>                   | <b>DEPÓSITOS</b>                   |       |          |          |
| Capacità utile 1° Serbatoio                    | Useful volume tank 1               | Capacité 1er réservoir              | Capacidad útil 1° depósito         | lt    | ①        | ①        |
| Capacità utile 2° Serbatoio                    | Useful volume tank 2               | Capacité 2ème réservoir             | Capacidad útil 2° depósito         | lt    | ①        | ①        |
| Capacità utile 3° Serbatoio                    | Useful volume tank 3               | Capacité 3ème réservoir             | Capacidad útil 3° depósito         | lt    | -        | ①        |
| <b>DISTILLATORE</b>                            | <b>STILL</b>                       | <b>DISTILLATEUR</b>                 | <b>DESTILADOR</b>                  |       |          |          |
| Volume utile a metà                            | Useful stillvolume                 | Capacité à moitié                   | Volumen útil en la mitad           | lt    | 84       | 84       |
| spia di ispezione                              | athaf inspection                   | du voyant d'inspection              | deltestigo de inspección           | lt    | 100      | 100      |
| Volume Tctale                                  | Tctal Still Volume                 | Caecité Tctale                      | Volumen Tctal                      | lt    | 100      | 100      |
| <b>RLTRONLDN</b>                               | <b>NYLON FILTER</b>                | <b>RLT: NYLON</b>                   | <b>FILTROS NYLON</b>               |       |          |          |
| Volume Filtro Nylon                            | Volume nylon filter housing        | Capacité Filtre Nylon               | Volumen Filtros Nylon              | lt    | 35       | 35       |
| Superficie Filtro Nylon                        | Nylon filter area                  | Surface Filtre Nylon                | Superficie Filtros Nylon           | mm    | 2,1      | 2,1      |
| Quantità Dischi Filtranti                      | Filterdisks                        | Quartité des disques                | Cartidad Discos ltrantes           | rr    | 14       | 14       |
| <b>RLTRO DEQUJURATOIE • PR</b>                 | <b>CARTRIDGE FILTER • PR</b>       | <b>RLTI: EQUIRATRI • PR</b>         | <b>FILTRO DECCIDRANTE • PR</b>     |       |          |          |
| Volume filtro Decoloratore                     | Volume literhousing                | Capacité Filtre Décolorateur PR     | Volumen litro Decolorante PR       | lt    | 13       | 13       |
| QuantitàTuli                                   | Tubes numbers                      | Quartité des Tubes                  | Cartidad Tubos                     | rr    | 1        | 1        |
| Quantità Cartucce                              | Cartridges quartili                | Quartité Cartouches                 | Cartidad cartuchos decolorantes PR | rr    | 1        | 1        |
| <b>POTENZE BETTRDI:</b>                        | <b>ELECTRIC P1N8I</b>              | <b>PUISSANCE B..ECTRIWE</b>         | <b>POTENCIAS B..ECTRICM</b>        |       |          |          |
| Potenza Installata                             | Working power                      | Puissance Bectrique pour            | Potencia Instalada                 | Kw    | 15       | 15       |
| IMACCHINE ELETTRICHE)                          | (ELECTRIC HEATED)                  | (IMACHINE ELECTRIQUE)               | (IMANUINA ELECTRICA)               |       |          |          |
| Motora lavaggio/ centrifuga                    | Wash /extract motor                | Moteur Nettoyage/ essorage          | Lava do/ Centrifugación            | Kw    | 0,5- 2,2 | 0,5- 2,2 |
| Motora Pompa Solvente                          | Soventpumpmotor                    | Moteur Pompe Sot.tant               | Bomba Sovente                      | Kw    | 0,55     | 0,55     |
| Motora Ventilatore                             | Fan mcior                          | Moteur Ventilateur                  | Ventilador                         | Kw    | 0,75     | 0,75     |
| Compressor Frigorifero                         | Fridge compressor                  | Compresseur Frigorifique            | Compresor Frigorifico              | Kw    | 2,5      | 2,5      |
| Motora filtro nylon                            | Nylonfilter mcior drive            | Filtre nylon                        | Filtro de filtron                  | Kw    | 0,55     | 0,55     |
| Resistenze Riscaldatore Betrico con Turbostill | Drying heating elements            | Résistances chauffeur électrique    | Resistencia secada e ctrico        | Kw    | 3,9      | 3,9      |
| Resistenze DistillatoreElettrico               | Still heating elements             | Résistances Distillateur électrique | Resistencia destiladoreléctrico    | Kw    | 6        | 6        |
| Potenza Installata                             | Working power                      | Puissance Bectrique pour            | Potencia Instalada                 |       |          |          |
| IMACCHINEAVN'OB                                | STEAM HEATED                       | (IMACHINE VAPEUR)                   | (IMANUINAV                         | Kw    | 4,5      | 4,5      |
| <b>PESI MACCHINE</b>                           | <b>MACHINE S WBGHTS</b>            | <b>POIDS DE LA MACHINE</b>          | <b>PESOS DE LA</b>                 |       |          |          |
| Peso Macchina a Vuoto                          | Empty mactineweight                | Poids de la Machine à Vide          | PesoVacía                          | Kg    | 850      | 900      |
| Peso Macchina con Sot.tente                    | Machine waight with solvert        | Poids de la Machine avec Sot.tant   | Peso con Solvente                  | Kg    | 1120     | 1235     |
| Carico Statico al Suolo                        | Static charge onthefloor           | Charge statique                     | Carga estatica en                  |       |          |          |
| conSot.tente                                   | with sot.tent                      | au sol avec Solvant                 | el suelo con Solvente              | Kg/ml | 732      | 665      |
| Carico Dinamico (+10%)                         | dynamic charge on the floor (+10%) | Charge Ql(namigue (+10%)            | Carga dinamica (+10%)              | Kg/ml | 945      | 850      |
| <b>DIMENSIONI MACCHINE</b>                     | <b>MACHINE DIMENSIONS</b>          | <b>Dit. ENSIONS DELE MACIINES</b>   | <b>DIMENSIONES</b>                 |       |          |          |
| IAI larghezza Frortale Macchina                | IAI Widthfront Machine             | IAI largeurfrontale de la machine   | IAI largo                          | mm    | 800      | 1450     |
| IB) Profondità                                 | IB) Depth                          | IB) Profondeur                      | IB) Profunda                       | mm    | 1950     | 1380     |
| IC) Altezza con ciindro                        | IC) Height                         | IC) Hauteurlamactineaveclertlateur  | IC) Alto                           | mm    | 2045     | 2045     |

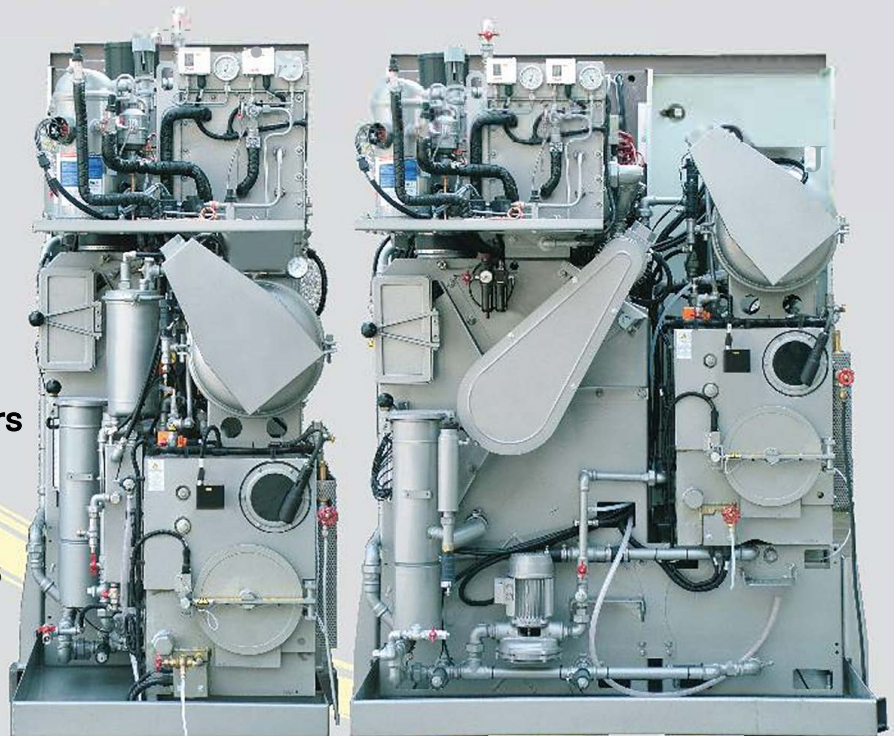
Nota: Il livello di emissione acustica dalle macchine è inferiore a 70 dB (A) - Note: Acoustic emission level of the machines is lower than 70 dB (A) - Remarque: Le niveau d'émission acoustique de la machine est inférieur à 70 dB (A) - Nota: B n r, el de ruido de la maquina es inferior a 70 dB (A) - Specifications subject to change without notice  
I dati tecnici e le misure sono soggette a modifiche senza preavviso. Specifications subject to change without notice. Les caractéristiques techniques peuvent être modifiées sans préavis.  
Los datos técnicos están sujetos a modificaciones sin previo aviso



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# EUROMAC

**C12L**

**C15L**

**S12L**

**S12LX**

**S15L**

**S15LX**

**S18L**

**S18LX**

**S25L**

**S25LX**

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## A LOOK AT THE NEW EUROMAC LINE

For many years EUROMAC have designed and manufactured drycleaning systems which have won world-wide appreciation for their quality and efficiency.

The EUROMAC team has planned, developed and perfected a new range of ecologically superior drycleaning machines, of new concept in operation featuring even higher performance characteristics.

The result is the EUROMAC C and S range of machines.

Models of the range EUROMAC C and S have been designed and manufactured from the result of years of experience to be environmentally safe and fully reliable, with reduced working times, high productivity and first class cleaning. These are the very real advantages that machines of the range EUROMAC C and S offer.

An advanced research program has resulted in the best technology in a very reduced space, ideal for those shops where every centimetre is of great importance. This of course also means low installation and operational costs thanks to reduced energy, water and solvent consumption, together with the highest quality cleaning results achievable.

The models of the line C and S are manufactured with very carefully selected, high quality materials.

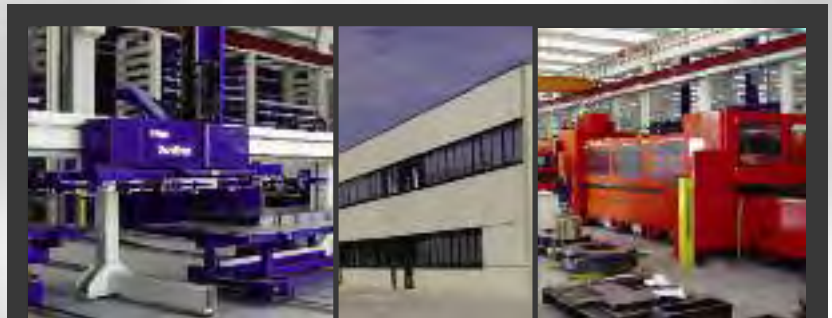
You will be impressed by the remarkable performance of the EUROMAC C and S range, the most modern drycleaning machines offering the utmost elegance in design and flexibility.

- Equipped with a programmed Maintenance Service indicated on the large display of the computer LOGICA 3000
- It is possible to transfer the programs between different machines by means of a main Memory Card
- Closed circuit machine with energy saving heat pump



- The loading door has an opening of 50 cm which favours the loading and unloading of particularly delicate garments
- Machines are equipped with two, or three self-cleaning solvent tanks with large inspection windows, solvent level indicator and a continuous filtration option which can be controlled by means of the automatic programmes.

- Solvent coming from the separator can be sent independently to any of the base tanks.
- The integral solvent safety tray is installed under the solvent tanks and is built to conform to CE regulations (standard on CE Standard models)
- In order to reduce the consumption of cooling water to a minimum, there are two water economising systems, one for the still circuit and an independent one for the fridge group which serves the drying cycle in the closed circuit system.
- All doors of the machine, the loading door, button trap, air filter and still are protected from accidental opening by secure pneumatic locks linked to an electro-mechanical computer controlled security system.
- Inside the still there is a maximum solvent level control, preventing overfilling which could contaminate the tanks compromising machine functionality.



EUROMAC drycleaning machines are manufactured from components produced, in house, using advanced technologies including computer controlled laser cutting machines and robotic welding systems under the most stringent quality control. EUROMAC and their dedicated team of skilled engineers and technicians, carefully guard their hard earned reputation as the leading manufacturer of high quality drycleaning machines.

- The separator for contact water is easily accessible from the back of the machine. It is also equipped with a convenient inspection window in order to facilitate control.
- The solvent levels during the washing phase can be time programmed, and levels can be set accordingly for each working program. Float level switches are not used with the advantage that no maintenance or adjustment is required
- Machines can be programmed for continuous distillation, which we recommend, in order to achieve the best results, or for washing cycles with partial distillation of the solvent
- All main components of the machine such as basket, drying tunnel, still, distillation condenser, contact water separator, filter housings are in stainless steel
- Recovery section equipped with double air filter as protection for the heat exchangers



## A RANGE OF MACHINES WHICH CAN OFFER THE BEST UNDER ANY ASPECT

The Computer LOGICA 3000 is situated on the front panel and perfectly placed for convenient machine operation. The Computer LOGICA 3000 memorizes any required machine programs for the cleaning of different kinds of textiles, and the ability to automatically control all parameters and ensure great security of operation. The Computer LOGICA 3000 offers a built in, easy to use manual control option. The machines have all significant components built in stainless steel and are equipped with high performance, heat pump driven drying tunnels featuring very low energy consumptions and computerised controls. These are machines which can satisfy all the requirements of the most demanding drycleaner.

### ADVANCED TECHNOLOGY

The pressurised stainless steel still offers high distillation capacity and allows the use of the unit in continuous distillation mode in order to ensure clean solvent for each cycle.

The high efficiency still is large enough to contain all the solvent in the working tank, without problems. It is also equipped with large service door.

Machines can be equipped, on request, with a computer controlled still cleaning system, with automatic discharging pump and a remotely operated internal scraper for effortless and contact free cleaning of the inside still bottom.

Models EUROMAC C and S are available with various filtration options based on ecological filters which do not need filter powders.



### SPACE SAVER MODELS

Models EUROMAC C have been designed to be space saving without compromising quality or performance.

Models EUROMAC C, having a front dimension of only 100 cm, require very limited installation space since they can be put side by side, to the wall or to other machines.

Models EUROMAC C and S have a new ecological drying system, and can be equipped with the integrated Recuper, self regenerating, active carbon, solvent vapour control system for the ventilation phase.



# Technical Specifications

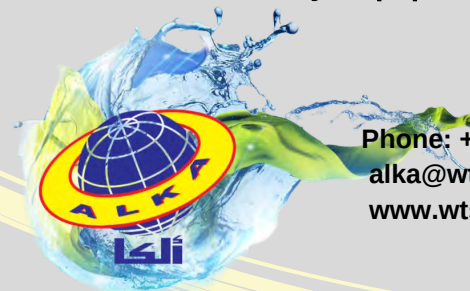
|                                          |                    | C12L    | C15L    | S12L     | S12LX    | S15L     | S15LX    | S18L      | S18LX     | S25L     | S25LX    |
|------------------------------------------|--------------------|---------|---------|----------|----------|----------|----------|-----------|-----------|----------|----------|
| LOADING CAPACITY                         | Kg                 | 12      | 15      | 12       | 12       | 15       | 15       | 18        | 18        | 25       | 25       |
| <b>BASKET</b>                            |                    |         |         |          |          |          |          |           |           |          |          |
| Volume                                   | lt                 | 221     | 285     | 221      | 221      | 285      | 285      | 340       | 340       | 500      | 500      |
| Diameter                                 | mm                 | 800     | 800     | 800      | 800      | 800      | 800      | 900       | 900       | 1000     | 1000     |
| Depth                                    | mm                 | 440     | 560     | 440      | 440      | 560      | 560      | 535       | 535       | 640      | 640      |
| Wash speed                               | rpm                | 20-50   | 20-50   | 20-50    | 20-50    | 20-50    | 20-50    | 20/50     | 20/50     | 20/50    | 20/50    |
| Extract speed                            | rpm                | 300-400 | 300-400 | 300-400  | 300-40   | 300-400  | 300-400  | 300/400   | 300/400   | 300/400  | 300/400  |
| Door opening diameter                    | mm                 | 500     | 500     | 500      | 500      | 500      | 500      | 500       | 500       | 500      | 500      |
| <b>TANKS</b>                             |                    |         |         |          |          |          |          |           |           |          |          |
| Useful volume tank 1                     | lt                 | 105     | 105     | 105      | 105      | 105      | 105      | 118       | 118       | 145      | 145      |
| Useful volume tank 2                     | lt                 | 105     | 105     | 105      | 105      | 105      | 105      | 118       | 118       | 145      | 145      |
| Useful volume tank 3                     | lt                 | -       | -       | -        | 120      | -        | 120      | -         | 160       | -        | 195      |
| <b>STILL</b>                             |                    |         |         |          |          |          |          |           |           |          |          |
| Useful volume at half sight glass level  | lt                 | 144     | 144     | 145      | 145      | 145      | 145      | 145       | 145       | 190      | 190      |
| Total volume                             | lt                 | 164     | 164     | 180      | 180      | 180      | 180      | 180       | 180       | 224      | 224      |
| <b>NYLON FILTER</b>                      |                    |         |         |          |          |          |          |           |           |          |          |
| Housing volume                           | lt                 | 35      | 35      | 35       | 35       | 35       | 35       | 55        | 55        | 55       | 55       |
| Filter area                              | mt <sup>2</sup>    | 2,1     | 2,1     | 2,1      | 2,1      | 2,1      | 2,1      | 3,9       | 3,9       | 3,9      | 3,9      |
| Number of filter discs                   | nr                 | 14      | 14      | 14       | 14       | 14       | 14       | 26        | 26        | 26       | 26       |
| <b>CARTRIDGE FILTER</b>                  |                    |         |         |          |          |          |          |           |           |          |          |
| Housing volume                           | lt                 | 13      | 13      | 13       | 13       | 13       | 13       | 13        | 13        | 13       | 13       |
| Number of tubes                          | nr                 | 1       | 1       | 1        | 1        | 1        | 1        | 1         | 1         | 1        | 1        |
| Number of cartridges                     | nr                 | 1       | 1       | 1        | 1        | 1        | 1        | 1         | 1         | 1        | 1        |
| <b>ELECTRICAL POWER</b>                  |                    |         |         |          |          |          |          |           |           |          |          |
| Working power (electric machines)        | Kw                 | 16,5    | 16,5    | 16,5     | 16,5     | 16,5     | 16,5     | 20,5/23,5 | 20,5/23,5 | 23/26    | 23/26    |
| Washing / drying motor                   | Kw                 | 0,6-3   | 0,6-3   | 0,6-3    | 0,6-3    | 0,6-3    | 0,6-3    | *1,3-3,5  | *1,3-3,5  | *2÷5,63  | *2÷5,63  |
| Solvent pump motor                       | Kw                 | 0,55    | 0,55    | 0,55     | 0,55     | 0,55     | 0,55     | 0,75      | 0,75      | 0,75     | 0,75     |
| Fan motor                                | Kw                 | 1,5     | 1,5     | 1,5      | 1,5      | 1,5      | 1,5      | 1,5       | 1,5       | 1,5      | 1,5      |
| Refrigeration compressor                 | Kw                 | 2,5     | 2,5     | 2,5      | 2,5      | 2,5      | 2,5      | 3,75      | 3,75      | 3,75     | 3,75     |
| Nylon filter motor drive                 | Kw                 | 0,55    | 0,55    | 0,55     | 0,55     | 0,55     | 0,55     | 0,55      | 0,55      | 0,55     | 0,55     |
| Sludge pump                              | Kw                 | 0,55    | 0,55    | 0,55     | 0,55     | 0,55     | 0,55     | 0,55      | 0,55      | 0,55     | 0,55     |
| Drying heating elements (fully electric) | Kw                 | 3,9     | 3,9     | 3,9      | 3,9      | 3,9      | 3,9      | 6/9       | 6/9       | 6/9      | 6/9      |
| Still heating elements (fully electric)  | Kw                 | 7,5     | 7,5     | 7,5      | 7,5      | 7,5      | 7,5      | 7,5       | 7,5       | 9        | 9        |
| Working power (steam heated machine)     | Kw                 | 5,5     | 5,5     | 5,5      | 5,5      | 5,5      | 5,5      | 7         | 7         | 8        | 8        |
| <b>MACHINE WEIGHTS</b>                   |                    |         |         |          |          |          |          |           |           |          |          |
| Empty machine                            | Kg                 | 1070    | 1115    | 1090     | 1110     | 1140     | 1160     | 1550      | 1580      | 1970     | 2000     |
| Machine with solvent                     | Kg                 | 1518    | 1563    | 1538     | 1782     | 1588     | 1832     | 2104      | 2390      | 2658     | 2994     |
| Static charge on floor with solvent      | Kg/mt <sup>2</sup> | 745     | 757     | 730      | 846      | 754      | 870      | 779       | 890       | 759      | 855      |
| Dynamic charge (+10%)                    | Kg/mt <sup>2</sup> | 965     | 1025    | 945      | 1070     | 1000     | 1130     | 1038      | 1185      | 1051     | 1156     |
| <b>MACHINE DIMENSIONS</b>                |                    |         |         |          |          |          |          |           |           |          |          |
| (A) front width                          | mm                 | 970+124 | 970+124 | 1560+124 | 1560+124 | 1560+124 | 1560+124 | 1800+154  | 1800+154  | 2000+154 | 2000+154 |
| (B) depth                                | mm                 | 2195    | 2195    | 1450+60  | 1450+60  | 1450+60  | 1450+60  | 1650      | 1650      | 1900     | 1900     |
| (C) overall height with ventilator       | mm                 | 2170    | 2170    | 2065     | 2065     | 2065     | 2065     | 2170      | 2170      | 2240     | 2240     |

\* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

**Note: Acoustic emission level lower than 70 dB (A)**

All specifications are subject to change without notice

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