

PROMAX

STRIP SPRAY LUBRICATION MACHINE



PRICE LIST 2023

DESCRIPTION

The PROMAX lubrication system allows the spray application with metering valves model (LVLP) of all types of lubricants by selecting strips of **100 / 85 mm** * of the blank surface (from the machine center) where it is possible to dose different quantities of oil at the same time on the whole surface from 0.5 to 5 g / m².

The system is designed for installation on coil feeding lines after the feeder or between two conveyor belts, in case of application of sheet metal squares.

In case of coil application, the system is synchronized with the feeded material.

In case of application from a sheet metal square, a sensor at the entrance of the lubrication system detects the front of the material.

The PROMAX controlled spray lubrication system is equipped with 2 spray heads (upper part and lower part) which can be removed laterally with **X + X** nozzles*.

Predisposition for connection with oil mist suction system and oil collection tank.

24 lt lubricant tank with electric and visual level sensor equipped with 1 filter.

Maximum recommended viscosity 150 cSt at 20 °C (with appropriate modifications it is also possible to manage higher viscosities).

Control unit equipped with touch panel for managing all the parameters of the lubricator: selection of strips, adjustment of oil quantity, adjustment of atomizing air.

Operation diagnostics.

Alarm display, hardware interface for lubrication start / stop management and general alarm signaling contact.

It is possible to save up to 500 recipes.

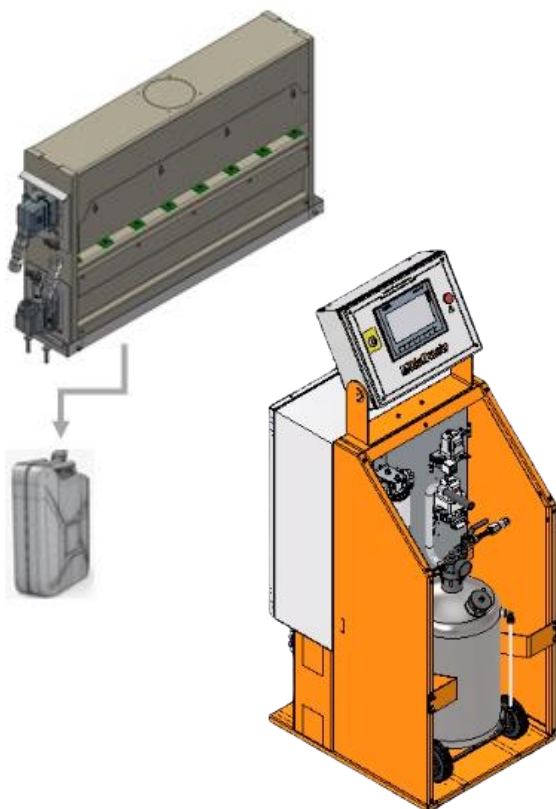
*depending on the machine size

TECHNICAL DETAILS

| MACHINE TECHNICAL DATA | |
|------------------------|--|
| Material width | max (200 – 300 – 400 – 500 – 600 – 800 mm) according to the machine size |
| Material length | Coil |
| Power consumption | 4 – 6 – 8 kW |
| Power supply | 380 V, 50 Hz, 3 Phases, N, PE (different voltages available) |
| Oil valves voltage | 24 V DC |
| Control voltage | 24 V DC |
| Air consumption | 300 – 600 – 800 NI/min at 6 bar |
| Air supply | 5,5 bar min |



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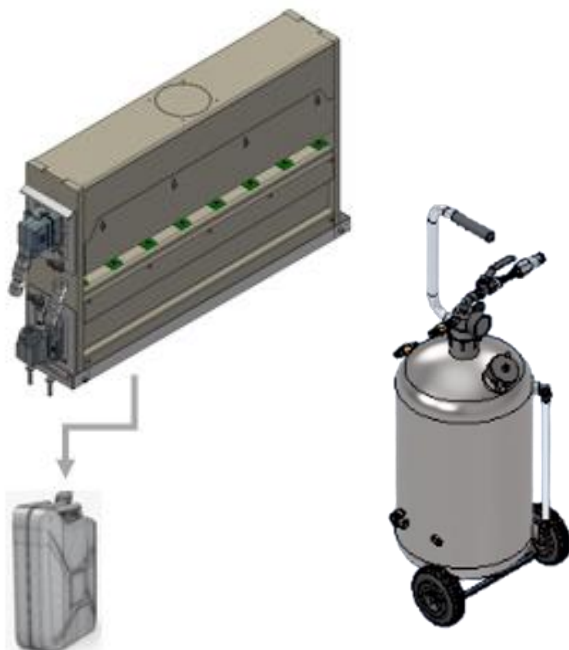


| PROMAX (basic configuration)* | | | |
|-------------------------------|-------------------|------------------|------------------------|
| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
| Promax 200 | 14.175,00 € | 20% | 11.340,00 € |
| Promax 300 | 14.835,00 € | 20% | 11.868,00 € |
| Promax 400 | 16.650,00 € | 20% | 13.320,00 € |
| Promax 500 | 17.310,00 € | 20% | 13.848,00 € |
| Promax 600 | 19.125,00 € | 20% | 15.300,00 € |
| Promax 800 | 20.940,00 € | 20% | 16.752,00 € |

*Spray box, Electrical cabinet, HMI, 24 It tank, level sensor, plastic tank for the overspray, int. base



2023 PRICE LIST PROMAX



| PROMAX (without HMI)** | | | |
|------------------------|-------------------|------------------|------------------------|
| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
| Promax 200 | 11.043,00 € | 20% | 8.835,00 € |
| Promax 300 | 11.703,00 € | 20% | 9.362,00 € |
| Promax 400 | 13.518,00 € | 20% | 10.815,00 € |
| Promax 500 | 14.178,00 € | 20% | 11.342,00 € |
| Promax 600 | 15.993,00 € | 20% | 12.795,00 € |
| Promax 800 | 17.808,00 € | 20% | 14.246,00 € |

**Spray box, Electrical cabinet, HMI, 24 lt tank, plastic tank for the overspray
Electrical cabinet not included. The system comes with ET200SP remote I/O, communicable in Profinet with CPUs in the integrator line, as well as hardware for power management of the suction system



2023 PRICE LIST PROMAX

Available options



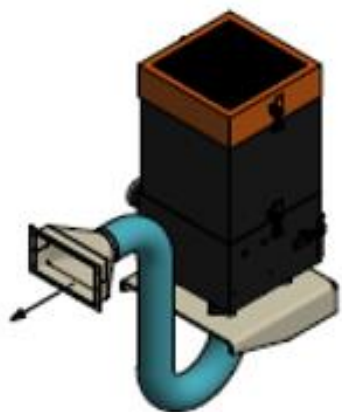
ADDITIONAL PRESSURIZED 24LT TANK

| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
|-------------|-------------------|------------------|------------------------|
| Promax 200 | 713,00 € | 20% | 570,40 € |
| Promax 300 | 713,00 € | 20% | 570,40 € |
| Promax 400 | 713,00 € | 20% | 570,40 € |
| Promax 500 | 713,00 € | 20% | 570,40 € |
| Promax 600 | 713,00 € | 20% | 570,40 € |
| Promax 800 | 713,00 € | 20% | 570,40 € |



2023 PRICE LIST PROMAX

Available options



| SUCTION SYSTEM ECO F PLUS | | | |
|---------------------------|-------------------|------------------|------------------------|
| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
| Promax 200 | 3.740,00 € | 20% | 2.992,00 € |
| Promax 300 | 3.740,00 € | 20% | 2.992,00 € |
| Promax 400 | 3.740,00 € | 20% | 2.992,00 € |
| Promax 500 | 3.740,00 € | 20% | 2.992,00 € |
| Promax 600 | 4.400,00 € | 20% | 3.520,00 € |
| Promax 800 | 4.400,00 € | 20% | 3.520,00 € |



2023 PRICE LIST PROMAX

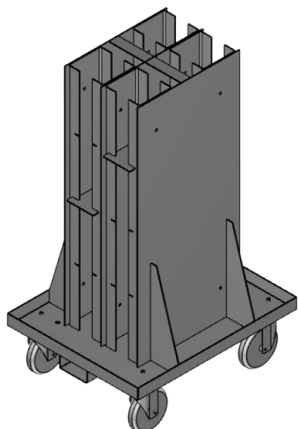
Available options

ADDITIONAL SPRAY HEADS***

| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
|-------------|-------------------|------------------|------------------------|
| Promax 200 | € 3.280,00 | 20% | 2.624,00 € |
| Promax 300 | € 3.280,00 | 20% | 2.624,00 € |
| Promax 400 | € 4.400,00 | 20% | 3.520,00 € |
| Promax 500 | € 4.400,00 | 20% | 3.520,00 € |
| Promax 600 | € 5.520,00 | 20% | 4.416,00 € |
| Promax 800 | € 5.520,00 | 20% | 4.416,00 € |

ADDITIONAL SPRAY HEADS***

| PROMAX SIZE | PRICE TO CUSTOMER | GRANTED DISCOUNT | PRICE TO COLLABORATORS |
|-------------|-------------------|------------------|------------------------|
| Every size | € 600,00 | 20% | 480,00 € |



***Recommended in case the customer uses more than 1 oil

SUPPLY CONDITIONS:

| | |
|---|--|
| Payment terms | 30% at the order, 60% IAT Dietronic, 10% 60days from FAT no longer than 120 days from delivery |
| Delivery terms | EXWorks DieTronic |
| Packaging in wooden crate | € 500,00 |
| Basic Interface (press cam for start stop) | included |
| Advanced interface (technical support 1 day Europe) | € 1.600,00 / day |
| Advanced interface (technical support 1 day Extra Europe) | € 2.500,00 / day |
| Warranty | 12 months |
| HMI Language and Documentation ENG | included |
| Additional languages (Doc + HMI) | € 2.000,00 |
| Diagrams and drawings | PDF format |
| Labelling | Standard Dietronic (see attachment) |
| Certification | QUASI MACHINE 2006/42/CE Machine Directive |
| Machine coloring | RAL 2004 |
| Electrical cabinets coloring | RAL 7035 |
| Standard delivery time | 10 / 12 weeks |