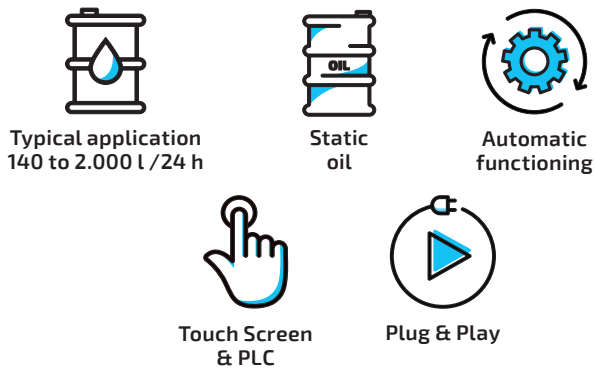


# ECO PLUS 202-400 ATEX II2G

EXPANDABLE, PRACTICAL  
AND SAFE



The ECO PLUS distiller is an **expandable system designed for intelligent integration with other products**. Conceived for continuous operation, ECO PLUS distillers can handle **up to 2000 litres of polluted product a day**. Their numerous optional accessories, **ease of integration** with existing plant and **high level of automation** have made these distillers a **success** in the **most diverse industries worldwide**, from large multinationals to small workshops. **Flexible and easy to use**, they can be supervised even by first time users.

The new DISTI-Touch PLC, evolution of Digit Touch 2004, has been developed to control the operation of solvent distillers, allowing the operator to perform all the maneuvers and adjustments required by the machine cycle, in total safety. It is also equipped with a color graphic display with LED backlight and a 6-key touch-sensitive keyboard for navigating the various menus and setting parameters. Thanks to continuous improvement, requests and interactions with users, IST technology represents the state of the art of monitoring and control of devices for the distillation process.

ECO PLUS distillers can be equipped with storage tanks to automate the entire process. The optional DISTI-Link makes the distiller connected and intelligent: another plant component integrated into the internet of things, thus contributing to the digitalisation of the client's business.

Model	Installed power	Loading capacity	Productivity l/24h
ECO PLUS 202	12 kW	200 l	200 to 1.000
ECO PLUS 400	22 kW	400 l	400 to 2.000



## THE BENEFITS OF THE ECO PLUS SERIES

### Practicality

- easy to use thanks to the touch screen monitor, with all process parameters available at a glance
- guided, easily programmable operation for even the most complex mixtures
- completely automatic operation without operator supervision

### Convenience

- reduced footprint optimises production space
- low heater specific power reduces maintenance requirements and maintains performance over time
- efficiency and environment sustainability, thanks to the diathermic oil heater and vacuum pump

### Reproducibility

- DISTI-Link: a software developed to constantly monitor IST distillation systems, record and analyze process data in terms of productivity, treatment cost and savings and adjust the settings to achieve the best performances.
- automatic routine maintenance notifications reduce downtime