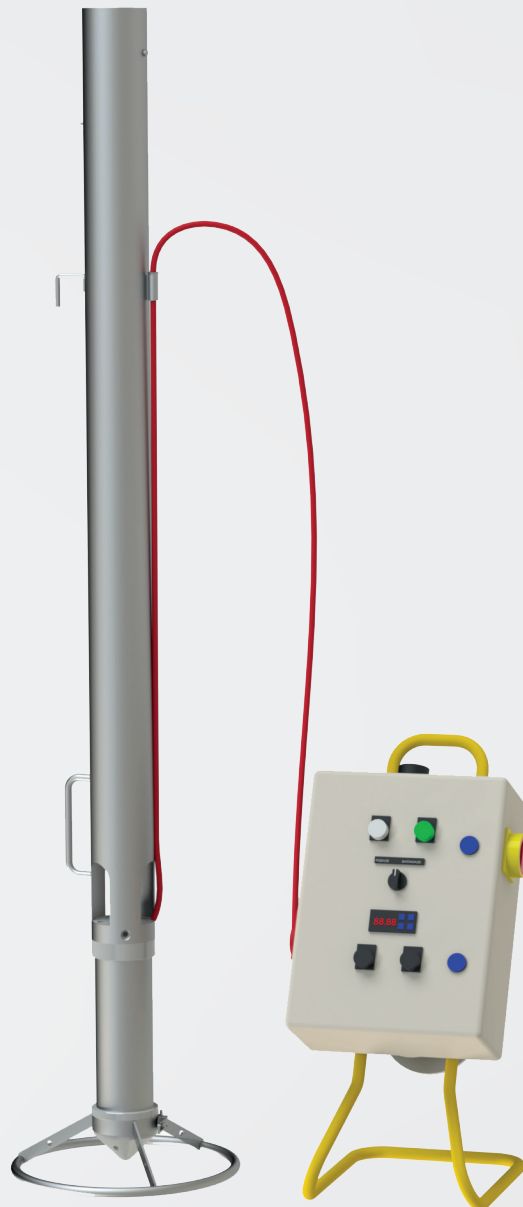
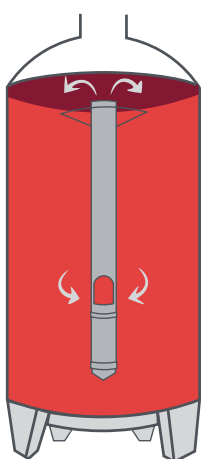


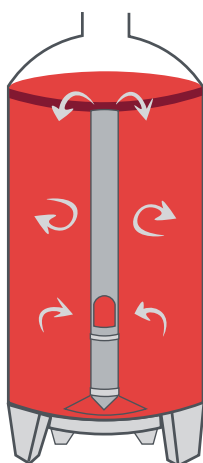
TURBOPIGEUR®



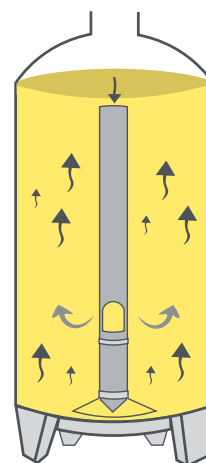
FUNCTIONS AND PRINCIPLES OF USING THE TURBOPIGEUR®



- Pump-over
- Punch-down
- Oxygenation



- Sulphiting
- Fining
- Homogenisation
- Blending



- Suspension of the lees

OPTIONAL EQUIPMENT

Cap deflector

- It ensures a dispersion of the liquid at the exit, allowing an optimal extraction.

Double half elbow sprayer

- Automatic rotation of 2 spray curtains covering up to 6 m in diameter.

Swivel elbow

- It allows the flow to be directed on a rotating path in large vats or vats with off-centre chimneys. Its two positions allow it to work in a fixed position and with automatic rotation.
- Fixed position: used for vats with an eccentric chimney to perform a rack and return operation.
- Automatic rotation: used for a central chimney vat covering up to 6 metres in diameter at low and high speeds.

Gas diffuser

- This system is placed at the bottom of the Tubopigreur® and is connected to a gas (or compressed air) supply which enables oxygen to be supplied during a pump-over.

Micro-oxygenation adaptor

- This tension collar, placed at the bottom of the Tubopigreur®, where the ceramic diffuser is fixed, will enable the supply of oxygen during a pump-over.

Electronic variable speed drive

- Enables the flow rate to be varied from 391 to 670 hL. Indispensable during homogenisation or the suspension of the lees.

Removable extension

- This quick-attach system allows the Tubopigreur® to be extended so that it can work perfectly in all configurations.

Mobile trolley

- A stainless steel structure, on wheels, which allows effortless handling of the Tubopigreur®.

SOCMA®

ZA du Castellas
599, avenue du Col de Chèvre
11100 Montredon-des-Corbières

+33 (0)4 68 41 50 30
socma@socma.info
socma.info