

# Winemaking

BRASS MOTORISED BALL VALVES

## USE

- wine sector
- interception and regulation of fluids at low temperature

## KEY FEATURES

- PRO IP67 actuators
- 24V AC/DC power supply
- auxiliary limit microswitches
- internal anti-condensing heating
- full bore ball valves
- spacer for insulation with manual override
- thermal break between ball valve and actuator
- fluid temperature: - 20°C ÷ +50°C

Diamant  
11 Nm PRO



Compact  
22 Nm PRO



Universal  
40 Nm PRO

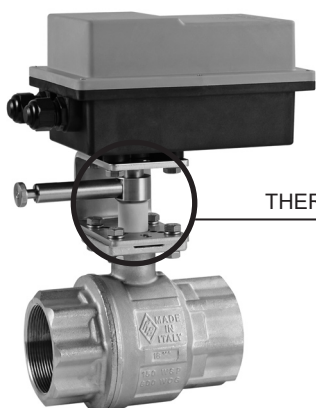


# Wine sector

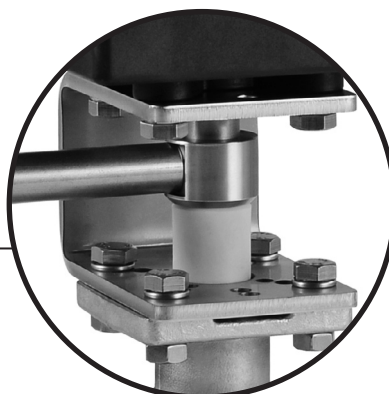
2-WAY 1/2" • 3/4" • 1" male thread with tang and cap	3-WAY Mixing / Diverting 3/4" • 1" male thread with tang and cap	2-WAY 1/4" to 4" female thread	3-WAY Mixing / Diverting 1/2" to 2" female thread	3-WAY 1/2" to 2" female thread

## THERMAL BREAK

The material of the thermal break is a compound with self-lubricating properties based on polyamide 66 (PA66) with a thermal conductivity of 25°C at 0,25 W/mK.



THERMAL BREAK



THE FLUID TEMPERATURE  
MUST NOT EXCEED 50°C



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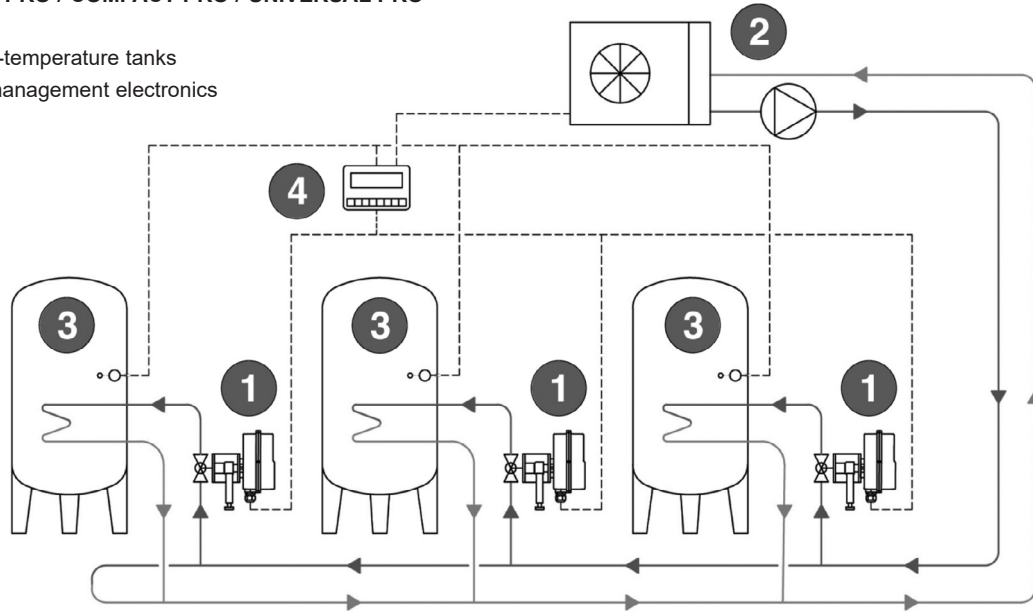
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## APPLICATION EXAMPLE

- 1 : DIAMANT PRO / COMPACT PRO / UNIVERSAL PRO
- 2 : Chiller
- 3 : Controlled-temperature tanks
- 4 : External management electronics



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