TCR TECORA
POLLUTION CHECK

TES Thomson Environmental Systems
www.thomsongroup.com.au

Cooling and Condensing Devices

IGLOO

INDUSTRIAL EMISSIONS

MAIN FEATURES

- 6 Liters capacity tank in stainless inox
- Refrigerator group with CFC free gas
- Reduced dimensions and weight

The cooling and condensing systems have got special importance for the survey finality as well as for the sampler's protection.

IGLOO is different from the other cooling and condensing systems, since it is equipped with an independent refrigerating system.

This characteristic permits the unit to operate e ectively also for long terms, without ice or water at low temperature.

IGLOO is available in the following versions as well:

IGLOO P

Equipped with a refrigerating circulating pump that is held in an inox tank, and comes activated by a separated switch.

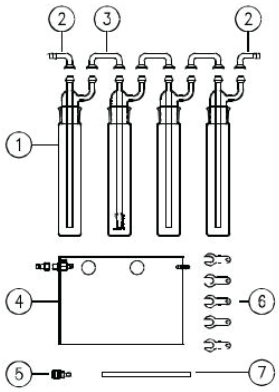
IGLOO HP

Incorporates a refrigerating circulating pump and two thermo regulators for the TCR Tecora heated probe regulation.

ACCESSORIES and GLASSWARE

P/N AC99-002-0116KP

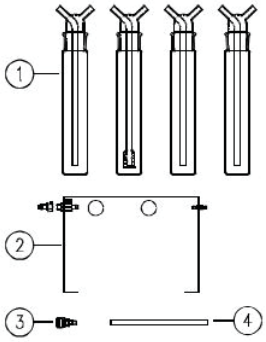
Set of four 500 cc stack impingers with glass ball joint connectors located in an aluminum rack with outlet, inlet hose barbs and leak test valve.



1. N°4 impingers 500 cc
2. N°2 gas inlet outlet hose barbs
3. N°3 "U" tubes for impingers connection
4. Aluminum rack with leak test valve and gas in/out hose barbs
5. Fast connector
6. N.8 fixing clamps for ball joint
7. Silicone tube

Kit Cod. AC99-002-0115KP

Set di 4 impinger da 500 cc.
Telaio in alluminio corredato di raccordi di ingresso/uscita e valvola per test di tenuta.



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3. Fast connector
4. Silicone tube

Cooling device nominal power	200 W
Temperature regulation range	from -8°C to (+/-3°C)
Power Supply	220/240 Volt 50Hz
Dimensions and Weight **IGLOO** P/N	340 x 260 x 450 mm 19Kg **AC99-002-0000SP**
Dimensions and Weight **IGLOO P** P/N	460 x 260 x 450 mm 21Kg **AC99-002-0008SP**
Dimensions and Weight **IGLOO HP** P/N	460 x 260 x 450 mm 22Kg **AC99-002-0010SP**

INNOVATION MADE IN ITALY

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Technical specifications may change without previous warning - Ed. 02/2023