



Isokinetic Probe

DIVIDABLE MONOTUBE PROBES EN13284-1

Main Features

- Complete built in stainless steel Aisi 316
 - Conformity with the EN13284-1 Norm
- The dividable monotube probes can be used in that application where isn't possible or not convenient to use an integrated probe.
- Are developed in conformity with the "Determination of dust concentration at

low concentrations" according to the EN 13284-1.

The Method in the In-stack filter sampling line describe a particular entry nozzle with combined filter holder, that is positioned in parallel to the gas stream.



Sampling Kit

Designed in complete accordance with the EN 13284-1 Norm. Contains a filterholder for membrane diam. 47mm with cone shape metal-metal connection, a kit of 7 interchangeable nozzles diam. 4,5,6,7,8,10, and 12 mm, a gasket set max. temp. 350°C, the tools for the tightening and a carrying case.



P/N Kit AC99-102-0000KP

Curved Probe

This curve of 90° allows assembling the filterholder in parallel in the gas flow. Equipped with a hosebarb and a comfortable work handgrip, which is also useful to recognize the orientation of the probe from outside. Length of probe: 500 mm.



P/N AC99-102-0010SP

Extension Tube

To allow a complete inspection also in elevated diameter ducts, there are extendible tubes available. One can be connected to another, and so fixed directly to the curved probe.

Length of tube: 1000 mm.



P/N AC99-102-0011SP

Accessories and Spare parts

Filterholder diam 47 vertically mountings
P/N AC99-102-0001SP

Kit of 7 interchangeable nozzles
P/N AC99-102-0002KP

Set of 10 probe gaskets 350°C
P/N AC99-102-0012CR

Set 10 filterholder gaskets 350°C
P/N AC99-099-9907CR

Slide and Lock Device

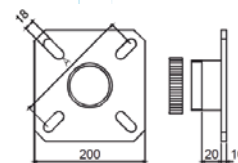
To fix the probe to the stack, incorporates a locking ring to compatible with the Universal flange.



P/N AC99-100-0202SP

Accessories and Spare parts

The universal flange allow the connection to 4" (DN 100) flange.



P/N AD99-000-0000SP

