

## **Oyster Samplemaster**

## A non-intrusive piston valve designed to extract powder samples by gravity from process machinery.

All Oyster<sup>TM</sup> branded sanitary valves are designed according to cGMP standards, for trouble free operation and easy maintenance. The valve design ensures optimal hygienic and functional characteristics and eliminates recesses with hard-to-clean corners. Oyster<sup>TM</sup> branded valves are manufactured to exacting tolerances and finished to the highest pharmaceutical standards.

APPLICATION TYPE



Sampling



## **FEATURES**

CE

ATEX: The Oyster Samplemaster Valve is outside the scope of the ATEX Directive Certification 94/9/CE (article 1, paragraph 3a), does not require the relative marking and is not subject to the procedure of conformity specified by the ATEX directive 94/9/CE.

The Oyster Samplemaster Valve may be used in hazardous areas at risk of explosion

classified as zone 1/21

PED: according to the requirements of Article 3 paragraph 3 of the PED the valve is constructed following Sound Engineering Practice and is suitable for fluids of Group

1.

Diameter DN 25 / 50

WIP suitable for washing in place

Operation Hand gear wheel / other automation options

## **SPECIFICATIONS**

M.O.C. CONTACT AISI 316L, 22, (other alloys available

PARTS upon request)
M.O.C. OTHER PARTS AISI 304

M.O.C. SEALS (all FDA

177.2600 compliant) FEI

FEP, FFKM

AVAILABLE TC BS 4825-3, TC ASME BPE, TC DIN32676, TC ISO2852, TC OSAME

A, FLANGE PN6 /PN10