



# Speciale type

## FLON-CHEM® CAM-LOCK



Special gasket completely closed with an elastomer O-ring inside and a MODIFIED PTFE ENEVLOPE outside, externally closed by welding

*These unique gaskets combine the chemical resistance of PTFE with the sealing properties of the elastomer. Their high elasticity solves the sealing problems of traditional gaskets. They are the technical alternative to FFKM gaskets, but with significantly lower costs; they also offer a high series of benefits when compared to FEP or PFA encapsulated gaskets, both in terms of duration and re-use of the gasket itself.*

*The FLON-CHEM® CAM-LOCK seals are all FDA certified, both for the external housing in FLON-CHEM 1075 Modified PTFE and for the internal elastomer. The latter can be in transparent VMQ FDA or white FKM FDA.*



# Speciale type FLON-CHEM® CAM-LOCK

## Available Certificates:

- CE Regulations: 1935/2004 / CE 1895/2005 / EC 10/2011 / EU 2023/2006 / EU (MOCA);
- Italian Legislation: Ministerial Decree 21/03/1973 Presidential Decree 777/82;
- USA Directives: FDA, Food and Drug Administration, Department of Health and Human Services, Code of Federal Regulations 21 CFR Ch.1; USA regulations sections 177.1550 (a) (1) and (b) Perfluorocarbon Resins;
- 3-A Sanitary Standard for Multiple-Use Plastic Materials - No. 20-27;
- USP Class VI: Unites States Pharmacopea according to USP <87> and USP <88>;

ADI Free: Declaration certifying that the elements do not contain animal derived ingredients (ADI) and that therefore they are exempt from BSE / TSE (bovine spongiform encephalopathy / transmissible spongiform encephalopathy) in relation to origin, production and treatment