

Pessano, March 24th 2022

MANUFACTURER DECLARATION – Filters and Filter Driers

We, CASTEL, hereby declare that the following products suitable for using with:

- refrigerant fluids proper to the Group 1, as defined in the Schedule 3 – Part 2 – Regulation 7 – Letter (a) of the Pressure Equipment (Safety) Regulations 2016 and referred to the Regulation (EC) n° 1272/2008
- refrigerant fluids proper to the Group 2, as defined in the Schedule 3 – Part 2 – Regulation 7 – Letter (b) of the Pressure Equipment (Safety) Regulations 2016 and referred to the Regulation (EC) n° 1272/2008

PRODUCT DESCRIPTION	FAMILY CODE	PS [bar]
HERMETIC SOLID CORE FILTER DRIERS	4203/.. - 4205/.. - 4208/.. - 4216/.. 4230/.. - 4232/.. - 4241/..	45
	4303/.. - 4305/.. - 4308/.. - 4316/.. 4330/.. - 4332/.. - 4341/..	
HERMETIC SOLID CORE FILTER DRIERS WITH MOISTURE INDICATOR	DF203/.. - DF205/.. - DF208/.. DF216/.. - DF230/.. - DF241/..	50
	DF303/.. - DF305/.. - DF308/.. DF316/.. - DF330/.. - DF341/..	
	DF303EX/.. - DF305EX/.. - DF308EX/.. DF316EX/.. - DF330EX/.. - DF341EX/..	
HERMETIC SOLID CORE FILTER DRIERS WITH MOISTURE INDICATOR	DI305/.. - DI308/.. -. DI316/.. DI330/.. - DI341/..	50
HERMETIC SOLID CORE BI-FLOW FILTER DRIERS	DB305/.. - DB308/.. - DB316/.. DB330/..	50
HERMETIC STRAINERS	4510/.. - 4520/..	45

have characteristics below or equal to the limits set out in Regulations 6(a), 6(c) – Part 1 of the Pressure Equipment (Safety) Regulations 2016; in fact all the listed products have an internal volume “V” below to 1 L and a maximum allowable pressure “PS” below to 200 bar. For this reason these products must satisfy the following requirements, listed in the Regulations 8 – Paragraphs (2)(a), (2)(b) of the Pressure Equipment (Safety) Regulations 2016:

- They are designed and manufactured in accordance with a sound engineering practice in order to ensure safe use.
- They are accompanied by adequate instructions for use
- They bear markings to permit identification of the manufacturer
- They don't bear UK marking referred to the Regulation 49
- They are not accompanied by a “Declaration of Conformity” to the Pressure Equipment (Safety) Regulations 2016 referred to the Regulation 48 and Schedule 11.

CASTEL S.r.l.
Technical Director
Giorgio Monaca