



Declaration of Conformity

For the materials and articles, which may come into contact with food when used as intended, FLUX-GERÄTE GMBH, Talweg 12, D-75433 Maulbronn hereby confirms the conformity with the general requirements of

Regulation (EC) No 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food.

This applies to the following types:

FP 427 S ... FOOD
FP 430 Ex S ... FOOD
F 560 S ... FOOD
F 560 GS ... FOOD
F 570 ... FOOD ...
F 580 ... FOOD ...
FMO 110 ... FOOD
Follower plate VISCOFLUX system

For the materials and articles in contact with food applies also:

- Metal components are made of stainless steel (1.4301, 1.4305, 1.4404, 316 Ti or 1.4581).
- Elastomers meet the "Lebensmittel-, Bedarfsgegenstände und Futtermittelgesetzbuch" (LFGB, Food, Consumer Goods and Feed Code) of the Federal Republic of Germany and its implementation in the "Bedarfsgegenständeverordnung" (BedGstV, Consumer Goods Ordinance) and the recommendations XXI of the "Bundesinstituts für Risikobewertung" (BfR, Federal Institute for Risk Assessment) „Bedarfsgegenstände auf Basis von Natur- und Synthesekautschuk“ (Commodities based on natural and synthetic rubber) and are FDA approved (CFR 21 Part 177.2600 - Food and Drugs).
- Plastics comply with the Regulation (EU) No. 10/2011 of 14th January 2011 on plastic materials and articles intended to come into contact with food and are FDA approved (CFR 21 Part 177.1550 - Food and Drugs). Used are:
 - Sliding rings made of carbon fiber reinforced PTFE
 - Stators made of PTFE
 - Bearing made of PTFE
 - Bearing housing made of PTFE
 - Ceramic components made of oxide ceramics

The items listed made of plastic are suitable for multiple contact with all food categories provided a contact time is not exceeded by 24 h and a contact temperature of 40 °C, including a brief heating to a maximum of 85 °C.

Maulbronn, 21.04.2022

FLUX-GERÄTE GMBH

Klaus Hahn
Managing Director