

# EC-/DECLARATION OF CONFORMITY



for the purpose of

- EC Machine Directive 2006/42/EC, Annex II A for Machines
- Low Voltage Directive 2014/35/EU, Annex III
- EMC Directive 2014/30/EU, Annex I and II

We herewith declare, that units of FUNKEN Kunststoffanlagen GmbH series

**FDv/FDvF 110+**

**FDv 110+ Ex**

**FDvF 110+ Ex**

based on their concept and construction, as well as the versions we distribute,  
are in conformity with the relevant security and health demands, required by the EEC Directive.

## Directive/Standard Title

DIN EN ISO 12100:2011	Safety of machinery - General principles for design - Risk assessment and risk reduction
DIN EN ISO 5801:2018-4	Fans - Performance testing using standardized airways
DIN ISO 21940-11:2017	Procedures and tolerances for rotors with rigid behaviour
DIN EN 61000-6-4:2011	Electromagnetic compatibility, Generic standards - immunity for industrial environments
DIN EN 61000-6-2:2011	Electromagnetic compatibility, Generic standards; Emission standard for industrial environments
VDMA 24167:1994	Fans - Safety requirements

This declaration becomes invalid, should the product be changed without our knowledge.

Hennef, 11.03.2019

Peter Müller, Managing Director

