

EG – Declaration of conformity



We,

EBRO ARMATUREN
Gebr. Bröer GmbH, Karlstraße 8, 58135 Hagen, Deutschland

declare in our sole responsibility, that our quarter-turn actuators of the E - series

E50 WS	E 65 WS	E 110 WS	E 160 WS	
	E 65 DS	E 110 DS	E 160 DS	E 210 DS
	E 65 GS	E 110 GS	E 160 GS	

and the enhanced unit box system

M71-WS-XXX-40 und M71-DS-XXX-40 und M71-GS-XXX-40

is this declaration is valid for, fulfil the requirements of following directives from council for harmonizing of member states of European community:

Directive - 2006/95/EG - Low voltage directive
Directive - 2004/108/EG - EMC directive
Richtlinie - 2006/42/EG - Machinery directive *

(* Electric actuators become considered according to machinery directive, article 2g, as an "incomplete machine", when they become delivered with a mounted valve)

As manufacturer of these products, we declare additionally, that following standards according to above listed directives have been consulted.

EN 50178 : 1997
EN 61010 -1 : 2010 **for low-voltage directive**

EN 61000-6-2 : 2005
EN 61000-6-3 : 2007
+ A1 : 2011 **for electromagnetic compatibility (EMC)**

EN 12100 : 2010
EN ISO 5211 : 2001 **für die machinery directive**

Responsible employee for documentation and required analysis is Mr. V. Pütz at headquarter of EBRO ARMATUREN.

All start-up procedures are not permitted till it is ensured, that the complete machine, in which EBRO quarter-turn actuators – or with valve- are installed, is in compliance with guidelines of EC-directive 2006/42/EG

Hagen, den 07.07.2014

ppa. Dr.-Ing. K. Weiß