

EC Declaration of Conformity



We manufacturer
CARLO GAVAZZI CONTROLS SPA,
Via Safforze 8, 32100 - BELLUNO - ITALY,
Tel. 0039 0437 931000 - Fax 0039 0437 931021
declare that the product(s)

**BFD40E200, BFD40E200I, BFD40E250, BFD40E250I,
BFD40S200, BFD40S200I, BFD40S250, BFD40S250I**
Light curtains for industrial doors

is(are) in conformity with the following Directives/Standards

EN12453: 2001 Industrial, commercial and garage doors and gates-Safety in use of power operated doors.

The Machinery Directive 2006/42/EC***

EN12978: 2003+A1:2009 Industrial, commercial and garage doors and gates -Safety devices for power operated doors and gates. Cat. 2 (EN954-1)

***The requirements of the safety category 2 are fulfilled only on condition that the test input of the BFD is properly managed by an external safety control system, in order to detect a possible fault.

The Low-Voltage Directive 2006/95CE

EN 60947-5-2: 2007 Low-voltage switchgear and control gear: proximity switches

The EMC Directive 2004/108/EC

EN 61000-6-3: 2007 Generic Emission Standard. Residential, commercial and light industry.

EN 61000-6-1: 2007 Generic Immunity Standard. Residential, commercial and light industry.



CE marking

Quality Management System
certified to ISO 9001: 2000

Environmental Management System
certified to ISO 14001: 2004

Manufacturer

Place/Date Belluno/ March 18, 2010

Signature:

Name:

Fabio Fior
(General Manager)

Note:

This Manufacturer's Declaration of Conformity is only valid under the condition that the above-mentioned products
- are protected against accidental touch
- are installed as prescribed in the installation documentation.
Technical file made up at Carlo Gavazzi Controls, Via Safforze 8, 32100 Belluno (ITALY)