

EC Declaration of incorporation

Declaration for the incorporation of a partly completed machinery in accordance with the EU directives 2006/42/EC, Annex II B, 2014/30/EU, Annex I and 2014/35/EU, Annex III



We,

GIS AG, Swiss Lifting Solutions, Luzernerstrasse 50, CH-6247 Schötz

hereby declare that the partly completed machine

**GIS electric chain hoist, series
with a load capacity of
serial number range**

**LP
100 kg to 6300 kg
1000001 to 2000000**

developed for lifting and lowering loads and intended to be integrated in a machine, meets the essential requirements of the following EC directives, insofar as applicable to the scope of the delivery, in standard production form including load control, from the 2016 model year:

EC Machinery Directive	2006/42/EC
EC Directive on Electromagnetic Compatibility	2014/30/EU
EC Low Voltage Directive	2014/35/EU

We also declare that the technical documentation has been compiled in accordance with Annex VII, Part B of Directive 2006/42/EC. We undertake to submit the specific documents relating to the lifting device to national authorities on receipt of a reasonable request. The information will be supplied by electronic means.

Harmonised standards applied:

DIN EN 818-7	Chains for lifting purposes; Part 7: Grade T
DIN EN ISO 13849-1	Safety-related parts of control systems; Part 1: General principles for design
DIN EN 14492-2	Cranes, power driven winches and hoists; Part 2: Power driven hoists
DIN EN 60204-32	Electrical equipment of machines; Part 32: Requirements for hoisting machines

Standards and technical specifications applied:

FEM 9.751	Power driven lifting device series; safety
FEM 9.755	Measure for achieving safe operating periods
DIN 56950	Event technology
IGVW SQ P2	Standards for event technology
EN 17206*	Entertainment technology - Machinery for stages and other production areas - Safety requirements and inspections

* The slip clutch adjustment out of the factory will be executed according the superordinate requirements of the harmonized hoist standard EN 14492-2, issued in the official journal of the European Union, to fulfill the requirements of the European Machine Directive. A readjustment, according the requirements of EN 17206 (>200% characteristic load), outside the specified parameters of EN 14492-2, can be performed by educated people, if an adequate indirect acting rated capacity limiter is in function.

This declaration refers only to the lifting device. Start-up is prohibited until it has been proven that the entire system into which the lifting device is integrated corresponds with the above EC Directives.

Authorised to compile relevant technical documentation:
GIS AG, Luzernerstrasse 50, CH-6247 Schötz

Schötz, 01.03.2021

GIS AG



I. Muri
Director



E. Widmer
Sales Manager

The completion, installation and start-up as per instruction manual is documented in the inspection pass.

EC Declaration of conformity

Declaration for a machinery in accordance with the EU directives 2006/42/EC, Annex II A, 2014/30/EU, Annex I and 2014/35/EU, Annex III



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with a load capacity of
serial number range**

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100 kg to 6300 kg
1000001 to 2000000**

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