

ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITÀ

EC type Statement of Compliance

N° QUA_MAC.VVC.0451

ai requisiti di salute e sicurezza della Direttiva Macchine 2006/42/CE Allegato I, come di seguito indicati (RESS)
with health and safety requirement of Annex I Machinery Directive 2006/42/EC, as listed below (EHSR)



Numero pratica <i>Job number</i>	SHES2407014083MD
Richiedente <i>Applicant</i>	EFORT Intelligent Equipment Co., Ltd.
Indirizzo <i>Address</i>	No. 96, Wanchun East Road, Wuhu Area of Pilot Free Trade Zone, Wuhu City, Anhui Province, P.R. China
Fabbricante <i>Manufacturer</i>	EFORT Intelligent Equipment Co., Ltd.
Indirizzo <i>Address</i>	No. 96, Wanchun East Road, Wuhu Area of Pilot Free Trade Zone, Wuhu City, Anhui Province, P.R. China
Descrizione quasi macchina <i>Partly completed machinery description</i>	Industrial Robot
Identificazione del tipo <i>Identification of the type</i>	ER35-2700, ER50-2100, ER50-2700, ER70-1900, ER70-2100
Caratteristiche principali <i>Relevant parameters</i>	See ANNEX
RESS applicati e soddisfatti <i>EHSR applied and fulfilled</i>	1.1.1, 1.1.2, 1.1.3, 1.1.5, 1.1.6, 1.2.1, 1.2.2, 1.2.3, 1.2.4, 1.2.5, 1.2.6, 1.3.1, 1.3.2, 1.3.4, 1.5.1, 1.5.2, 1.5.4, 1.5.6, 1.5.8, 1.5.9, 1.5.11, 1.5.13, 1.6.1, 1.6.3, 1.6.4, 1.6.5, 1.7.1, 1.7.2, 1.7.3, 1.7.4
Documentazione Tecnica Pertinente <i>Relevant technical documentation</i>	SHES2407014083MD rev. 0
Rapporto d'ispezione <i>Inspection Report</i>	SHES2407014083MD
Norme di riferimento <i>Relevant Standards</i>	EN ISO 12100:2010; EN 60204-1:2018; EN ISO 13849-1:2015; EN ISO 10218-1:2011

SGS ITALIA, in quanto organismo competente, ha effettuato una verifica volontaria di tipo, ha esaminato la documentazione tecnica pertinente e ispezionata la quasi macchina, attesta anche il tipo è conforme ai requisiti di salute e sicurezza della Direttiva Macchine 2006/42/EC Allegato I, sopra elencati.

SGS ITALIA as a Competent Body states the type is in compliance with the listed above health and safety requirements according to the Machinery Directive 2006/42/EC Annex I after performing a voluntary EC type examination, the relevant technical documentation examination and the partly completed machinery inspection.

Data di emissione / Date of issue: September 2nd, 2024

Data di scadenza / Date of expire: September 1st, 2029

SGS Italia S.p.A.
On behalf of Business Manager
Rosalba Fanale



ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITÀ

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Annex to N° QUA_MAC.VVC.0451

ai requisiti di salute e sicurezza della Direttiva Macchine 2006/42/CE Allegato I, come indicati (RESS)

with health and safety requirement of Annex I Machinery Directive 2006/42/EC, as listed (EHSR)

Modelli e caratteristiche principali:

Models and Machinery parameters:

Model	Robot/ Cabinet weight [kg]	Payload on Wrist [kg]	Max. Radius [mm]	Power Capacity [KVA]	Rated voltage, frequency [V, Hz]	Rated Current [A]
ER35-2700	610/125	35	2711	11	400V 50-60Hz Three phase	17
ER50-2100	550/125	50	2146			
ER50-2700	610/125	50	2711			
ER70-1900	545/125	70	1901			
ER70-2100	550/125	70	2146			



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Pg 1 di 1