

ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITÀ

EC type Statement of Compliance

N° QUA_MAC.VVC.0439

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>	SHES2403006086MD
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>	See ANNEX
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>	SHES2403006086MD rev. 0
Rapporto d'ispezione <i>Inspection Report</i>	SHES2403006086MD
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/CE 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: July 18th, 2024

Data di scadenza / Date of expire: July 17th, 2029

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



ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITÀ

EC type Statement of Compliance

Annex to N° QUA_MAC.VVC.0439

**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]
ESR3-400Z15	12/25	3	400	1.9	230V 50-60Hz Single phase	8.6
ESR3-400Z15C	12/25	3	400			
ESR6-500Z20	18/25	6	500			
ESR6-500Z20C	18.7/25	6	500			
ESR6-500Z30	18/25	6	500			
ESR6-500Z30C	18.7/25	6	500			
ESR6-600Z20	19/25	6	600			
ESR6-600Z20C	19.7/25	6	600			
ESR6-600Z30	19/25	6	600			
ESR6-600Z30C	19.7/25	6	600			
ESR6-700Z20	20/25	6	700			
ESR6-700Z20C	20.7/25	6	700			
ESR6-700Z30	20/25	6	700			
ESR6-700Z30C	20.7/25	6	700			
ESR10-600Z20	22/25	10	600			
ESR10-600Z20C	22.7/25	10	600			
ESR10-600Z30	22.2/25	10	600			
ESR10-600Z30C	23/25	10	600			
ESR10-600Z42	22.4/25	10	600			
ESR10-700Z20	23/25	10	700			
ESR10-700Z20C	23.7/25	10	700			
ESR10-700Z30	23.2/25	10	700			
ESR10-700Z30C	24/25	10	700			
ESR10-700Z42	23.4/25	10	700			
ESR10-800Z20	24/25	10	800			
ESR10-800Z20C	24.7/25	10	800			
ESR10-800Z30	24.2/25	10	800			
ESR10-800Z30C	25/25	10	800			
ESR10-800Z42	24.4/25	10	800			



This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Italia S.p.A
Via Caldera, 21
20153 Milano
02/73931

ATT.DMACC.VVC
Rev.0
November 102017
Pg 1 di 1