

ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITA
EC type Statement of Compliance
N° QUA_MAC.VVC.0412



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
Job number SHES2312023413MD

Richiedente
Applicant Efort Intelligent Equipment Co., Ltd.

Indirizzo
Address No. 96, Wanchun East Road, Wuhu Area of Pilot Free Trade Zone, Wuhu City, Anhui Province, P.R. China

Fabbricante:
Manufacturer: Efort Intelligent Equipment Co., Ltd.

Indirizzo
Address: No. 96, Wanchun East Road, Wuhu Area of Pilot Free Trade Zone, Wuhu City, Anhui Province, P.R. China

Descrizione quasi
macchina:
Partly completed machinery description: Industrial Robot

Identificazione del tipo
Identification of the type ER130-4-2800, ER180-4-3200

Caratteristiche principali
Relevant parameters See ANNEX

RESS applicati e
soddisfatti
EHSR applied and fulfilled 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
Relevant technical documentation SHES2312023413MD rev. 0

Rapporto d'ispezione
Inspection Report SHES2312023413MD

Norme di riferimento
Relevant standard 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.

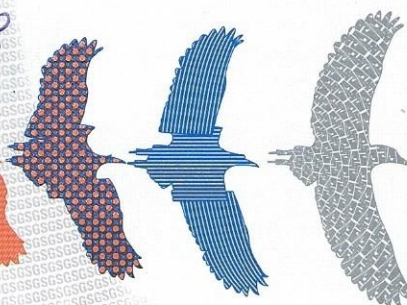
Data di emissione / Date of issue: March 14th, 2024

Data di scadenza / Expire date: March 13th, 2029

SGS Italia S.p.A.

On behalf of Business Manager

Rosalba Fanale



ATTESTATO DI VERIFICA VOLONTARIA DI CONFORMITA' EC type Statement of Compliance Annex to N° QUA_MAC.VVC.0412

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)



Identificazione del tipo *ER130-4-2800*
Identification of the type: *ER180-4-3200*

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]
ER130-4-2800	970/125	130	2816	10	400V 50-60Hz Three phases	15
ER180-4-3200	1350/125	180	3160			



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