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**MEMBERSHIP OF INTERNATIONAL  
SOCIETIES / PARTECIPAZIONI ASSOCIATIVE:**

- AENOR (Asociación Española de Normalización y Certificación) - Spain: Recognition/Authorisation to carry out conformity evaluation for CE marking on products covered by the construction products directive (89/106/CE).
- ALPI - Association of Independent Test Laboratories.
- ASTM - American Society for Testing and Materials.
- CTI - Italian Thermo-Technical Committee, energy and environment.
- EFSG (European Fire Security Group) - Recognition/authorisation to carry out laboratory testing on behalf of EFSG certification bodies for voluntary product certification regarding safes and other secure storage units.
- EGOLF - European Group of Official Laboratories for Fire Testing.
- FBT VKF - Switzerland: Official recognition by the Swiss Construction Technology Commission (FBT) and the Association of Public Buildings Insurance Companies (VKF) as a test laboratory for fire resistance of building components.
- ICIM : Testing of product certification schemes and releases the "ICIM Mark".
- IFT (Institut für Fenster Technik e.V.): Laboratory testing, and surveillance at company on product certification procedures for the release of the "IFT-IG" Quality Mark on burglar-resistance doors.
- IMQ (Institute of Quality Marking): Testing of certification schemes for the end product and releases the "IMQ-CIG Quality Mark" on flues.
- KEYMARK for thermal insulation (www.keymark.org): Authorisation dated 05/07/02 conceded by SDG5 for measurement of thermal conductivity within voluntary product certification programme CEN KEYMARK for insulation materials.
- UNI - Italian organization for standardization.
- VTT - Finland: Recognition/Authorisation for Istituto Giordano to carry out conformity evaluation for CE marking on products covered by the construction products Directive (89/106/CE).

The products can bear  
I prodotti potranno essere marcati



marking only if all applicable European Directives which require it are complied with.

solo se tutte le Direttive Europee ad essi applicabili e che ne prevedano la marcatura siano rispettate.

ISTITUTO GIORDANO S.p.A.  
Cod. Fisc./Part. IVA: 00 549 540 409  
R.E.A. c/o C.C.I.A.A. (RN) 156766  
Registro Imprese di Rimini n. 00549540409  
Cap. Soc. € 1.500.000 i.v.

# CERTIFICATE OF CONFORMITY

## ATTESTATO DI CONFORMITÀ

No. **47801/1430/C**

Contract No. **CHIG09121385**

*This is to declare that the technical file of the products identified below complies with the essential requirements of European Directives 2006/42/EC (MD) and 2006/95/EC (LVD).*  
*Il presente documento attesta che il fascicolo tecnico dei prodotti identificati di seguito è in conformità con i requisiti essenziali delle Direttive Europee 2006/42/CE (MD) e 2006/95/CE (LVD).*

Description/Descrizione:

# SWING-ARM ROBOT

Models/Modelli:

**SS-550, SS-700**

Reference standards/Norme di riferimento:

**EN ISO 10218-1:2008, EN 60204-1:2006 + A1:2009**

Applicant/Richiedente:

**SHINI PLASTICS TECHNOLOGIES, INC.**

Address/Indirizzo:

**23, Minhe Street, Shulin City, Taipei, Taiwan, R.O.C.**

*According to the procedures established by European Directives 2006/42/EC (MD) and 2006/95/EC (LVD), the Applicant shall sign the EC declaration of conformity*  
*In base alle procedure stabilite dalle Direttive Europee 2006/42/CE (MD) e 2006/95/CE (LVD), il richiedente dovrà firmare la dichiarazione CE di conformità*



Place and date of issue  
Luogo e data di emissione  
**Bellaria-Igea Marina, Italy**  
**27 August 2010**

EC Directives Division Director  
Direttore Divisione Direttive Europee  
**Dott. Ing. Giuseppe Persano Adorno**

Chief Executive Officer  
L'Amministratore Delegato  
**Dott. Ing. Vincenzo Iommi**



**Annex to  
CERTIFICATE OF CONFORMITY No. 47801/1430/C  
Allegato all'ATTESTATO DI CONFORMITÀ n. 47801/1430/C**

**Products/Prodotti: SWING-ARM ROBOT**

**Technical specifications/Caratteristiche tecniche:**

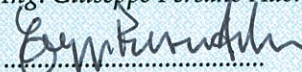
Modelss		SS-550	SS-700
<b>1. Specifications</b>			
Moulding machine size	[kg]([t])	50000-150000 (50-150)	100000-250000 (100-250)
Vertical stroke	[mm]	0-550	0-700
Crosswise stroke	[mm]	0-125	0-125
Swing angle	[°]	50-90	50-90
Wrist angle	[°]	90	90
Maximum payload	[kg]	0,5	0,5
Minimum pick-out time	[s]	0,8	0,9
Minimum cycle time	[s]	3	3,2
Maximum air consumption	[l]	12	14,5
Rated power	[W]	30	30
Rated current	[A]	0,5	0,5
Air pressure	[bar]	4-6	4-6
Machine weight	[kg]	62	64
Dimensions	[mm]	340 × 570 × 1100	340 × 570 × 1250

**CLAUSES/CLAUSOLE**

*This document cancels and replaces certificates no. 47801/1326/C and no. 47801/1355/C. Any modifications made to the models without Istituto Giordano S.p.A. approval could invalidate the certificate. This document refers only to the above Directives. For the purpose of the CE marking, the products might have to comply with other applicable European Directives. This document is issued on the basis of a voluntary request. Partial reproduction of this document is allowed only with Istituto Giordano S.p.A. written approval. The Applicant may require to extend the validity of the certificate after five years from the date of issue. The document loses its validity in case the reference standard/s is/are modified.*

*Questo documento annulla e sostituisce gli attestati n. 47801/1326/C e n. 47801/1355/C. Qualsiasi modifica apportata ai modelli senza approvazione dell'Istituto Giordano S.p.A. potrebbe invalidare l'attestato. Questo documento si riferisce unicamente alle Direttive citate. Altre Direttive Europee potrebbero essere applicabili per la marcatura CE. Il presente documento è emesso su base volontaria e non può essere riprodotto parzialmente, salvo approvazione scritta di Istituto Giordano S.p.A. Il Richiedente potrà richiedere l'estensione della validità dell'attestato dopo cinque anni dalla data di emissione. Il documento non è più valido in caso di variazione della/e norma/e di riferimento.*

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