

EU DECLARATION OF CONFORMITY

Manufacturer:

IAI CORPORATION
1210, Ihara-cho, Shimizu-ku, Shizuoka-City, Shizuoka, 424-0114 Japan

Authorized representative within the Community:

IAI Industrieroboter GmbH
Ober der Röth 4, D-65824 Schwalbach am Taunus, Germany

Hereby declares that the equipment described below
complies with the provisions of the below European Directives and the harmonized standards.

IX SCARA Robot
(IX series)

Models covered are shown after the following page

Upon reasonable request of the national authorities, electronic data of relevant information on
partially completed machines may be provided.

And also we request that the partly completed machinery must not be put into service until the
final machinery has been declared in conformity with the provisions of Machinery Directive.

- Machinery Directive: 2006/42/EC
EN ISO 12100 :2010,
EN ISO 10218-1 :2011
- EMC Directive: 2014/30/EU
EN 55011 :2016/A1 :2017/A11 :2020, EN 61000-6-2 :2005/AC :2005
EN 61800-3 :2004/A1 :2012
- RoHS Directive: 2011/65/EU+(EU)2015/863
EN IEC 63000 :2018



Done at Shizuoka, Japan,

On 8, Aug., 2024

President Toru Ishida

ORIGINAL

● Standard Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|--|--------------------------------------|-----------------|--|---|---|
| IX - | NNN2515H NNN3515H NNN5020H NNN5030H NNN6020H NNN6030H NNN7020H NNN7040H NNN8020H NNN8040H | 5L 10L ** | T* | CE JY + Blank | (**) + Blank | (SP) + Blank |
| | | | | ※2 | ※1 | |

● High Speed Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|------------------------------------|--------------------------------------|-----------------|--|---|---|
| IX - | NSN5016H NSN6016H | 5L 10L ** | T* | CE JY + Blank | (**) + Blank | (SP) + Blank |
| | | | | ※2 | ※1 | |

● Dust / Splash-Proof Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|--|--------------------------------------|-----------------|--|---|---|
| IX - | NNW2515H NNW3515H NNW5020H NNW5030H NNW6020H NNW6030H NNW7020H NNW7040H NNW8020H NNW8040H | 5L 10L ** | T* | CE JY + Blank | (**) + Blank | (SP) + Blank |
| | | | | ※2 | ※1 | |

●Wall mount Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|----------------------|-----------------|-----------------|------------------------------|--------------------------|--------------------|
| IX | TNN3015H TNN3515H | 5L 10L ** | T* | CE JY + Blank ※2 | (**) + Blank ※1 | (SP) + Blank |

●Wall mount / Inverse Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|----------------------|-----------------|-----------------|------------------------------|--------------------------|--------------------|
| IX | UNN3015H UNN3515H | 5L 10L ** | T* | CE JY + Blank ※2 | (**) + Blank ※1 | (SP) + Blank |

●Ceiling mount Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|--|-----------------|-----------------|------------------------------|--------------------------|--------------------|
| IX | HNN5020H HNN6020H HNN7020H HNN7040H HNN8020H HNN8040H | 5L 10L ** | T* | CE JY + Blank ※2 | (**) + Blank ※1 | (SP) + Blank |

●Ceiling mount / Inverse Type

| Series | Type | Cable length | Controller Type | Option | | |
|--------|--|-----------------|-----------------|------------------------------|--------------------------|--------------------|
| IX | INN5020H INN6020H INN7020H INN7040H INN8020H INN8040H | 5L 10L ** | T* | CE JY + Blank ※2 | (**) + Blank ※1 | (SP) + Blank |

● Cleanroom Type

| Series | Type | Cable length | Controller Type | Option | |
|--------|----------|-----------------|-----------------|------------------------------|--------------------------|
| IX | NNC2515H | 5L 10L ** | T* | CE JY + Blank ※2 | (**) + Blank ※1 |
| | NNC3515H | | | | |
| | NNC5020H | | | | |
| | NNC5030H | | | | |
| | NNC6020H | | | | |
| | NNC6030H | | | | |
| | NNC7020H | | | | |
| | NNC7040H | | | | |
| | NNC8020H | | | | |
| | NNC8040H | | | | |

- ※1 : The case of special requirement order may indicate, to fitted acceptance condition.
 ※2 : The "CE" option is required to apply the EU Declaration of Conformity.