
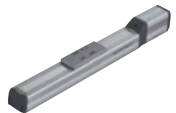

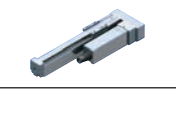






スライダタイプ







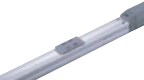



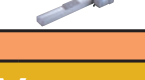






- A スライダタイプ
- B ロッドタイプ
- C グリッパ・ロータリ
- D テーブル・アームブラケット
- E リニアサーボ
- F その他
- G 直交ロボット
- H テーブルトップ
- J スカラロボット
- K クリーン対応
- L 防塵・防滴対応
- M コントローラ
- RCP5
- RCP4
- RCP3
- RCP2
- ERC3
- ERC2
- RCA2
- RCA
- RCS3
- RCS2
- ISB/ISPБ
- SSPA
- ISA/ISPA
- ISDB/ISPDB
- NS
- IF
- FS






性能 (スペック) 確認 A-5

| パルスモータ | | | |
|--------------|------------|------|---|
| RCP5 | RCP5-SA4C | A-11 |  |
| | RCP5-SA6C | A-13 | |
| | RCP5-SA7C | A-15 | |
| RCP4 | RCP4-SA3C | A-17 |  |
| | RCP4-SA5C | A-19 | |
| | RCP4-SA6C | A-21 | |
| | RCP4-SA7C | A-23 | |
| | RCP4-SA5R | A-25 | |
| | RCP4-SA6R | A-27 | |
| | RCP4-SA7R | A-29 | |
| RCP3 | RCP3-SA2AC | A-31 |  |
| | RCP3-SA2BC | A-33 | |
| | RCP3-SA3C | A-35 | |
| | RCP3-SA4C | A-37 | |
| | RCP3-SA5C | A-39 | |
| | RCP3-SA6C | A-41 | |
| | RCP3-SA2AR | A-43 | |
| | RCP3-SA2BR | A-45 | |
| | RCP3-SA3R | A-47 | |
| | RCP3-SA4R | A-49 | |
| RCP2 | RCP3-SA5R | A-51 |  |
| | RCP3-SA6R | A-53 | |
| | RCP2-SA5C | A-55 | |
| | RCP2-SA6C | A-57 | |
| | RCP2-SA7C | A-59 | |
| | RCP2-SS7C | A-61 | |
| | RCP2-SS8C | A-63 | |
| | RCP2-HS8C | A-65 | |
| | RCP2-SA5R | A-67 | |
| | RCP2-SA6R | A-69 | |
| | RCP2-SA7R | A-71 | |
| | RCP2-SS7R | A-73 | |
| | RCP2-SS8R | A-75 | |
| | RCP2-HS8R | A-77 | |
| RCP2-BA6 (U) | A-79 | | |
| RCP2-BA7 (U) | A-81 | | |



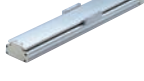


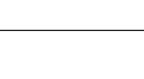












| パルスモータ (コントローラ一体型) | | | |
|--------------------|------------|------|---|
| ERC3 | ERC3-SA5C | A-83 |  |
| | ERC3-SA7C | A-85 | |
| | ERC3D-SA5C | A-87 | |
| ERC2 | ERC3D-SA7C | A-89 |  |
| | ERC2-SA6C | A-91 | |
| | ERC2-SA7C | A-93 | |

| サーボモータ 24V | | | |
|------------|------------|-------|---|
| RCA2 | RCA2-SA2AC | A-95 |  |
| | RCA2-SA3C | A-97 | |
| | RCA2-SA4C | A-99 | |
| | RCA2-SA5C | A-101 | |
| | RCA2-SA6C | A-103 | |
| | RCA2-SA2AR | A-105 | |
| | RCA2-SA3R | A-107 | |
| | RCA2-SA4R | A-109 | |
| | RCA2-SA5R | A-111 | |
| | RCA2-SA6R | A-113 | |
| RCA | RCA-SA4C | A-115 |  |
| | RCA-SA5C | A-117 | |
| | RCA-SA6C | A-119 | |
| | RCA-SA4D | A-121 | |
| | RCA-SA5D | A-123 | |
| | RCA-SA6D | A-125 | |
| | RCA-SS4D | A-127 | |
| | RCA-SS5D | A-129 | |
| | RCA-SS6D | A-131 | |
| | RCA-SA4R | A-133 | |
| RCA-SA5R | A-135 | | |
| RCA-SA6R | A-137 | | |

| サーボモータ 200V | | | |
|-------------|--------------|-----------|---|
| RCS3 | RCS3(P)-SA8C | A-139 |  |
| | RCS3(P)-SS8C | A-141 |  |
| | RCS3(P)-SA8R | A-143 |  |
| | RCS3(P)-SS8R | A-145 |  |
| | RCS3-CT8C | A-147 |  |
| RCS2 | RCS2-SA4C | A-149 |  |
| | RCS2-SA5C | A-151 |  |
| | RCS2-SA6C | A-153 |  |
| | RCS2-SA7C | A-155 |  |
| | RCS2-SS7C | A-157 |  |
| | RCS2-SA4D | A-159 |  |
| | RCS2-SA5D | A-161 |  |
| | RCS2-SA6D | A-163 |  |
| | RCS2-SA4R | A-165 |  |
| | RCS2-SA5R | A-167 |  |
| | RCS2-SA6R | A-169 |  |
| | RCS2-SA7R | A-171 |  |
| | | RCS2-SS7R | A-173 |

| サーボモータ 200V (ボールネジ高性能タイプ) | | | |
|------------------------------|--------------------|-------|---|
| ISB ISPBB | ISB/ISPB-SXM | A-175 |  |
| | ISB/ISPB-SXL | A-177 |  |
| | ISB/ISPB-MXM-100 | A-179 |  |
| | ISB/ISPB-MXL-100 | A-181 |  |
| | ISB/ISPB-MXM-200 | A-183 |  |
| | ISB/ISPB-MXL-200 | A-185 |  |
| | ISB/ISPB-MXMX-200 | A-187 |  |
| | ISB/ISPB-LXM-200 | A-189 |  |
| | ISB/ISPB-LXL-200 | A-191 |  |
| | ISB/ISPB-LXM-400 | A-193 |  |
| | ISB/ISPB-LXL-400 | A-195 |  |
| | ISB/ISPB-LXMX-200 | A-197 | |
| | ISB/ISPB-LXMX-400 | A-199 | |
| | ISB/ISPB-LXUWX-200 | A-201 | |
| | ISB/ISPB-LXUWX-400 | A-203 | |

| サーボモータ 200V (ボールネジ高剛性タイプ) | | | |
|------------------------------|--------------|-------|---|
| SSPA | SSPA-SXM-200 | A-205 |  |
| | SSPA-MXM-400 | A-207 |  |
| | SSPA-LXM-750 | A-209 |  |

| サーボモータ 200V (ボールネジ標準タイプ) | | | |
|-----------------------------|--------------------|---|---|
| ISA ISPA | ISA/ISPA-SXM | A-211 |  |
| | ISA/ISPA-SYM | A-213 |  |
| | ISA/ISPA-SZM | A-215 |  |
| | ISA/ISPA-MXM-100 | A-217 |  |
| | ISA/ISPA-MXM-200 | A-219 |  |
| | ISA/ISPA-MXMX | A-221 |  |
| | ISA/ISPA-MYM-100 | A-223 |  |
| | ISA/ISPA-MYM-200 | A-225 |  |
| | ISA/ISPA-MZM-100 | A-227 |  |
| | ISA/ISPA-MZM-200 | A-229 |  |
| | ISA/ISPA-LXM-200 | A-231 |  |
| | ISA/ISPA-LXM-400 | A-233 |  |
| | ISA/ISPA-LXMX-200 | A-235 |  |
| | ISA/ISPA-LXMX-400 | A-237 |  |
| | ISA/ISPA-LXUWX-200 | A-239 |  |
| | ISA/ISPA-LXUWX-400 | A-241 |  |
| | ISA/ISPA-LYM-200 | A-243 |  |
| | ISA/ISPA-LYM-400 | A-245 |  |
| | ISA/ISPA-LZM-200 | A-247 | |
| | ISA/ISPA-LZM-400 | A-249 | |
| ISA/ISPA-WXM-600 | A-251 | | |
| ISA/ISPA-WXM-750 | A-253 | | |
| ISA/ISPA-WXMX-600 | A-255 | | |
| ISA/ISPA-WXMX-750 | A-257 | | |


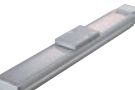
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| | |
|------------|--------------|
| A | スライダタイプ |
| B | ロッドタイプ |
| C | グリッパ・ロータリ |
| D | テーブル・アームフラット |
| E | リニアサーボ |
| F | その他 |
| G | 直交ロボット |
| H | テーブルトップ |
| J | スカラロボット |
| K | クリーン対応 |
| L | 防塵・防滴対応 |
| M | コントロール |
| RCP5 | |
| RCP4 | |
| RCP3 | |
| RCP2 | |
| ERC3 | |
| ERC2 | |
| RCA2 | |
| RCA | |
| RCS3 | |
| RCS2 | |
| ISB/ISPBB | |
| SSPA | |
| ISA/ISPA | |
| ISDB/ISPDB | |
| NS | |
| IF | |
| FS | |



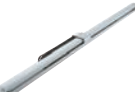
スライダタイプ

- A スライダタイプ
- B ロッドタイプ
- C グリッパ・ロータリ
- D テーブル・アームフラット
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- RCP5
- RCP4
- RCP3
- RCP2
- ERC3
- ERC2
- RCA2
- RCA
- RCS3
- RCS2
- ISB/ISPB
- SSPA
- ISA/ISPA
- ISDB/ISPDB
- NS
- IF
- FS



サーボモータ 200V (ボールネジ簡易防塵タイプ)

| | | | |
|---------------|-------------------|-------|---|
| ISDB ISPDB | ISDB/ISPDB-S | A-259 |  |
| | ISDB/ISPDB-M-100 | A-261 | |
| | ISDB/ISPDB-M-200 | A-263 | |
| | ISDB/ISPDB-MX-200 | A-265 | |
| | ISDB/ISPDB-L-200 | A-267 |  |
| | ISDB/ISPDB-L-400 | A-269 | |
| | ISDB/ISPDB-LX-200 | A-271 | |
| | ISDB/ISPDB-LX-400 | A-273 | |




サーボモータ 200V (ボールネジナット回転型タイプ)

| | | | |
|----|----------|-------|---|
| NS | NS-SXMS | A-275 |  |
| | NS-SXMM | A-277 | |
| | NS-SZMS | A-279 | |
| | NS-SZMM | A-281 | |
| | NS-MXMS | A-283 |  |
| | NS-MXMM | A-285 | |
| | NS-MXMXS | A-287 | |
| | NS-MZMS | A-289 | |
| | NS-MZMM | A-291 |  |
| | NS-LXMS | A-293 | |
| | NS-LXMM | A-295 | |
| | NS-LXMXS | A-297 | |
| | NS-LZMS | A-299 | |
| | NS-LZMM | A-301 | |

サーボモータ 200V (ベルト駆動高剛性タイプ)

| | | | |
|----|-----------|-------|---|
| IF | IF-SA-60 | A-303 |  |
| | IF-SA-100 | A-305 | |
| | IF-MA-200 | A-307 |  |
| | IF-MA-400 | A-309 | |

サーボモータ 200V (ベルト駆動スリムタイプ)

| | | | |
|-------|-----------|-------|---|
| FS | FS-NM-60 | A-311 |  |
| | FS-NM-100 | A-313 | |
| | FS-NO | A-315 |  |
| | FS-WM-100 | A-317 | |
| | FS-WM-200 | A-319 |  |
| | FS-WO | A-321 | |
| | FS-LM-400 | A-323 | |
| | FS-HM-400 | A-325 | |
| FS-LO | A-327 | | |

オプション

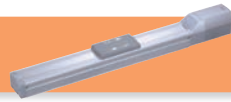
B-193

| | |
|------------------------|-----------------|
| A | スライダ タイプ |
| B | ロッド タイプ |
| C | グリッパ ロータリ |
| D | テーブル アームフラット |
| E | リニア サーボ |
| F | その他 |
| G | 直交 ロボット |
| H | テーブル トップ |
| J | スカラ ロボット |
| K | クリーン 対応 |
| L | 防塵・ 防滴対応 |
| M | コント ローラ |
| RCP5 | |
| RCP4 | |
| RCP3 | |
| RCP2 | |
| ERC3 | |
| ERC2 | |
| RCA2 | |
| RCA | |
| RCS3 | |
| RCS2 | |
| ISB/ ISPБ | |
| SSPA | |
| ISA/ ISPA | |
| ISDB/ ISPDB | |
| NS | |
| IF | |
| FS | |

スライダタイプ

性能(スペック)確認

スライダタイプ



スライダタイプはワークの搬送及び位置決めに使われますが、選定する場合は、動作方向が「水平使用」か「垂直使用」かでスペックが変わりますのでご注意ください。

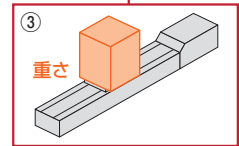
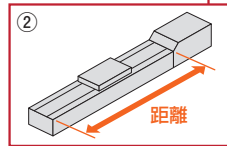
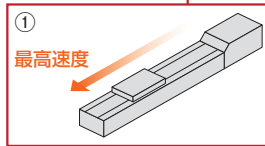
【位置決め動作選定条件】

下記スペック一覧表から、お客様のご使用条件(①最高速度、②距離、③重さ)を満たす機種を選択して下さい。

【例】

| ストローク(mm)と最高速度(mm/sec) | | | | | | | | | | | | | | リード(mm) | 可搬質量(kg) | | | | | | |
|--|----|-----|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|------|---------|----------|------|------|------|----|----|---|
| ※帯の長さ=ストローク ※帯の中の数字=ストローク別の最大速度、<>は垂直使用の場合 | | | | | | | | | | | | | | | 水平 | 垂直 | | | | | |
| 25mm | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | | | |
| | | | | | | | 1200 | | | | | | 1010 | 790 | | | | | 24 | 20 | 3 |
| | | | | | | 980 | <840> | | | | | 865 | 840 | 655 | 515 | | | | 16 | 40 | 8 |

選定条件



《表のご注意》(1) 帯の色はモータ種類毎に設定されています。

(緑: パルスモータ、青: 24Vサーボ、グレー: 200Vサーボモータ、赤: コントローラー型)

(2) パルスモータ仕様は速度によって可搬質量が変化しますので、各機種掲載ページの速度と可搬質量の相関図で、実際のスペックをご確認下さい。

ご注意 搬送するものがアクチュエータより大きく張り出している場合は、アクチュエータのスペックとは別にガイドの寿命を考慮する必要があります。詳細は本カタログ巻末-43ページの「寿命とモーメントについて」をご参照下さい。

スライダタイプ

| シリーズ | 外観 | ストローク(mm)と最高速度(mm/sec) | | | | | | | | | | | | | | リード(mm) | 可搬質量(kg) | | エンコーダ種類 | コントローラ入力電源 | 型式 | | 掲載ページ | | | | | | | | | |
|------|----|--|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|----------|------|---------|------------|----------------|----|-------|-----|------|------|-------|-----------|-----------|------|--------------|--|
| | | ※帯の長さ=ストローク ※帯の中の数字=ストローク別の最大速度、<>は垂直使用の場合 | | | | | | | | | | | | | | | 水平 | 垂直 | | | ※□はモータ形状を表します。 | | | | | | | | | | | |
| | | 25mm | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | | | | | | | | | | | | |
| RCP5 | | | | | | | | | | | | | | | | | | | | | | 16 | 4 | 1 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 10 | 10 | 2.25 | | | RCP5-SA4C | — | A-11 | | |
| | | | | | | | | | | | | | | | | | | | | | | | 5 | 12 | 4.5 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 2.5 | 12 | 9 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 20 | 10 | 1 | ⊕24V | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 12 | 15 | 2.5 | ⊕100V | | RCP5-SA6C | — | A-13 | |
| | | | | | | | | | | | | | | | | | | | | | | | | 6 | 25 | 6 | ⊕230V | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 3 | 25 | 16 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 24 | 20 | 3 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 16 | 40 | 8 | | | RCP5-SA7C | — | A-15 | |
| RCP4 | | | | | | | | | | | | | | | | | | | | | | 6 | 3 | 1.5 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 4 | 5 | 2.5 | | | RCP4-SA3C | — | A-17 | | |
| | | | | | | | | | | | | | | | | | | | | | | | 2 | 8 | 3.5 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 20 | 6.5 | 1 | ⊕24V | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 12 | 9 | 2.5 | ⊕100V | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | 6 | 18 | 6 | ⊕230V | | RCP4-SA5□ | — | A-19 A-25 | |
| | | | | | | | | | | | | | | | | | | | | | | | | 3 | 20 | 12 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

※ < > 内は垂直使用の場合

I = インクリメンタル A = アブソリュート W = バッテリレスアブ

⊕ = DC (直流) ⊖ = AC (交流)

スライダタイプ

| シリーズ | 外観 | ストローク (mm) と最高速度 (mm/sec) | | | | | | | | | | | | リード (mm) | 可搬質量 (kg) | | エンコーダ種類 | コントローラ入力電源 | 型式 ※□はモータ形状を表します。 | 掲載ページ | |
|------|----|---|----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|----------|-----------|------|---------|------------------------|----------------------|-------|--------------|
| | | ※帯の長さ=ストローク ※帯の中の数字=ストローク別の最大速度、< >は垂直使用の場合 | | | | | | | | | | | | | 水平 | 垂直 | | | | | |
| | | 25 | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | | | | | | | | 600 |
| RCP4 | | 1440 <1280> | | | | | | | | | | | | 20 | 10 | 1 | I | ⊕24V Ⓢ100V Ⓢ230V | RCP4-SA6□ | — | A-21 A-27 |
| | | 900 | | | | | | | | | | | | 12 | 15 | 2.5 | | | | | |
| | | 450 | | | | | | | | | | | | 6 | 25 | 6 | | | | | |
| | | 225 | | | | | | | | | | | | 3 | 25 | 12 | | | | | |
| | | 1200 | | | | | | | | | | | | 24 | 20 | 3 | | | | | |
| | | 980 <840> | | | | | | | | | | | | 16 | 40 | 8 | | | | | |
| | | 490 | | | | | | | | | | | | 8 | 45 | 16 | | | | | |
| | | 245 <210> | | | | | | | | | | | | 4 | 45 | 25 | | | | | |
| RCP3 | | 180 200 | | | | | | | | | | | | 4 | 0.25 | — | I | ⊕24V Ⓢ100V Ⓢ230V | RCP3-SA2A□ | — | A-31 A-43 |
| | | 100 | | | | | | | | | | | | 2 | 0.5 | — | | | | | |
| | | 50 | | | | | | | | | | | | 1 | 1 | — | | | | | |
| | | 180 280 300 | | | | | | | | | | | | 6 | 0.25 | — | | | | | |
| | | 180 200 | | | | | | | | | | | | 4 | 0.5 | — | | | | | |
| | | 100 | | | | | | | | | | | | 2 | 1 | — | | | | | |
| | | 300 | | | | | | | | | | | | 6 | 1 | 0.5 | | | | | |
| | | 200 | | | | | | | | | | | | 4 | 2 | 1 | | | | | |
| | | 100 | | | | | | | | | | | | 2 | 3 | 1.5 | | | | | |
| | | 500 | | | | | | | | | | | | 10 | ~7.5 | ~1.5 | | | | | |
| | | 250 | | | | | | | | | | | | 5 | ~9 | ~4 | | | | | |
| | | 125 | | | | | | | | | | | | 2.5 | ~11 | ~8 | | | | | |
| | | 1000 | | | | | | | | | | | | 20 | ~4 | ~0.5 | | | | | |
| | | 600 | | | | | | | | | | | | 12 | ~6 | ~2 | | | | | |
| | | 300 | | | | | | | | | | | | 6 | ~10 | ~5 | | | | | |
| | | 150 | | | | | | | | | | | | 3 | ~19 | ~10 | | | | | |
| 1000 | | | | | | | | | | | | 20 | ~4 | ~0.5 | | | | | | | |
| 600 | | | | | | | | | | | | 12 | ~6 | ~2 | | | | | | | |
| 300 | | | | | | | | | | | | 6 | ~10 | ~5 | | | | | | | |
| 150 | | | | | | | | | | | | 3 | ~19 | ~10 | | | | | | | |
| RCP2 | | 600 470 | | | | | | | | | | | | 12 | ~30 | ~4 | I | ⊕24V Ⓢ100V Ⓢ230V | RCP2-SS7□ | — | A-61 A-73 |
| | | 300 230 | | | | | | | | | | | | 6 | ~30 | ~8 | | | | | |
| | | 150 115 | | | | | | | | | | | | 3 | ~30 | ~12 | | | | | |
| | | 666 <600> | | | | | | | | | | | | 20 | ~40 | ~5 | | | | | |
| | | 333 <300> | | | | | | | | | | | | 10 | ~50 | ~12 | | | | | |
| | | 165 <150> | | | | | | | | | | | | 5 | ~55 | ~20 | | | | | |
| | | 1200 <750> | | | | | | | | | | | | 30 | ~20 | ~3 | | | | | |
| | | 1000 | | | | | | | | | | | | 54相当 | ~4 | — | | | | | |
| 1500 | | | | | | | | | | | | 54相当 | ~8 | — | | | | | | | |
| ERC3 | | 1120 | | | | | | | | | | | | 20 | 6.5 | 1 | I | ⊕24V | ERC3-SA5C | — | A-83 |
| | | 900 | | | | | | | | | | | | 12 | 9 | 2.5 | | | | | |
| | | 450 | | | | | | | | | | | | 6 | 18 | 6 | | | | | |
| | | 225 | | | | | | | | | | | | 3 | 20 | 12 | | | | | |
| | | 1200 | | | | | | | | | | | | 24 | 17 | 3 | | | | | |
| | | 980 <840> | | | | | | | | | | | | 16 | 35 | 6 | | | | | |
| | | 490 | | | | | | | | | | | | 8 | 40 | 14 | | | | | |
| | | 210 | | | | | | | | | | | | 4 | 45 | 22 | | | | | |
| ERC2 | | 600 515 | | | | | | | | | | | | 12 | ~6 | ~1.5 | I | ⊕24V | ERC2-SA6C | — | A-91 |
| | | 300 255 | | | | | | | | | | | | 6 | 12 | ~3 | | | | | |
| | | 150 125 | | | | | | | | | | | | 3 | 12 | ~6 | | | | | |
| | | 450 <400> | | | | | | | | | | | | 16 | ~10 | ~2.5 | | | | | |
| 250 | | | | | | | | | | | | 8 | ~20 | ~5 | | | | | | | |
| 125 | | | | | | | | | | | | 4 | 20 | ~10 | | | | | | | |

※ < > 内は垂直使用の場合

I = インクリメンタル A = アブソリュート

⊕ = DC (直流) Ⓢ = AC (交流)

- A スライダタイプ
- B ロッドタイプ
- C グリッパ・ロータリ
- D テーブル・アームフラット
- E リニアサーボ
- F その他
- G 直交ロボット
- H テーブルトップ
- J スカラロボット
- K クリーン対応
- L 防塵・防滴対応
- M コントローラ

性能(スペック)確認

スライダタイプ

| シリーズ | 外観 | ストローク(mm)と最高速度(mm/sec) | | | | | | | | | | | | | | リード (mm) | 可搬質量 (kg) | | エンコーダ 種類 | コントローラ 入力電源 | 型式 | | 掲載 ページ | | | | | | |
|------|----|---|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|------|------|------|-------------|--------------|-----|-------------|----------------|----------------|------|-----------|------|----------------|---------------------|---------------------|-------------------------|-------------------------|
| | | ※帯の長さ=ストローク ※帯の中の数字=ストローク別の最大速度、< >は垂直使用の場合 | | | | | | | | | | | | | | | I | A | | | ※□はモータ形状を表します。 | | | | | | | | |
| | | 25 | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 700 | | | | | | 800 | 900 | | 1000 | 1100 | 1200 | | | |
| RCA2 | | 180 | 200 | | | | | | | | | | | | | | | | | 4 | 0.5 | 0.25 | | | RCA2-SA2A□ | — | A-95 A-105 | | |
| | | 100 | | | | | | | | | | | | | | | | | | | 2 | 1 | 0.5 | | | | | | |
| | | 50 | | | | | | | | | | | | | | | | | | | 1 | 2 | 1 | | | | | | |
| | | | | | 300 | | | | | | | | | | | | | | | | | 6 | 1 | 0.5 | | | RCA2-SA3□ | — | A-97 A-107 |
| | | | | | 200 | | | | | | | | | | | | | | | | | 4 | 2 | 1 | | | | | |
| | | | | | 100 | | | | | | | | | | | | | | | | | 2 | 3 | 1.5 | | | | | |
| | | | | | 500 | | | | | | | | | | | | | | | | | 10 | 2 | 1 | | | RCA2-SA4□ | — | A-99 A-109 |
| | | | | | 250 | | | | | | | | | | | | | | | | | 5 | 4 | 1.5 | | | | | |
| | | | | | 125 | | | | | | | | | | | | | | | | | 2.5 | 6 | 3 | I | ⊖24V | | | |
| | | | | | 1000 | | | | | | | | | 790 | 610 | | | | | | | 20 | 2 | 0.5 | | | RCA2-SA5□ | — | A-101 A-111 |
| RCA | | | | | | | | | | | | 600 | 570 | 425 | 330 | | | | | 12 | 3 | 1 | | | | | | | |
| | | | | | | | | | | | | | 300 | 285 | 210 | 165 | | | | | 6 | 6 | 1.5 | | | | | | |
| | | | | | | | | | | | | | 150 | 140 | 105 | 80 | | | | | 3 | 9 | 3 | | | | | | |
| | | | | | 1000 | | | | | | | | 790 | 610 | | | | | | | | 20 | 3 | 0.5 | | | RCA-SA4□ | — | A-115 A-121 A-133 |
| | | | | | 665 | | | | | | | | | | | | | | | | | 10 | 4 | 1 | | | | | |
| | | | | | 330 | | | | | | | | | | | | | | | | | 5 | 6 | 2.5 | | | | | |
| | | | | | 165 | | | | | | | | | | | | | | | | | 2.5 | 8 | 4.5 | | | | | |
| | | | | | 1300 | | | | | | | | | | | | | | | | | 20 | 2 | 0.5 | | | RCA-SA5□ | — | A-117 A-123 A-135 |
| | | | | | 800 | | | | | | | | 760 | | | | | | | | | 12 | 4 | 1 | I | ⊖24V | | | |
| | | | | | 400 | | | | | | | | 380 | | | | | | | | | 6 | 8 | 2 | A | | | | |
| RCS3 | | | | | | | | | | | | | | | | | | | | | 3 | 12 | 4 | | | RCA-SA6□ | — | A-119 A-125 A-137 | |
| | | | | | | | | | | | | | 1300 | 1160 | 990 | | | | | | 20 | 3 | 0.5 | | | | | | |
| | | | | | | | | | | | | | 800 | 760 | 640 | 540 | | | | | 12 | 6 | 1.5 | | | | | | |
| | | | | | | | | | | | | | 400 | 380 | 320 | 270 | | | | | 6 | 12 | 3 | | | RCS3-SA8□ (100W) | — | A-139 A-143 | |
| | | | | | | | | | | | | | 200 | 190 | 150 | 125 | | | | | | 5 | 80 | 16 | | | | | |
| | | | | | | | | | | | | | 1800 | 1610 | 1260 | 1010 | 830 | 690 | | | | 30 | 8 | 2 | | | RCS3-SA8□ (150W) | — | A-139 A-143 |
| | | | | | | | | | | | | | 1200 | 1070 | 840 | 670 | 550 | 460 | | | | 20 | 20 | 4 | | | | | |
| | | | | | | | | | | | | | 600 | 530 | 410 | 340 | 270 | 230 | | | | 10 | 40 | 8 | | | | | |
| | | | | | | | | | | | | | 300 | 260 | 200 | 170 | 135 | 110 | | | | 5 | 80 | 16 | | | | | |
| | | | | | | | | | | | | | 1800 | 1610 | 1260 | 1010 | 830 | 690 | | | | 30 | 12 | 3 | | | RCS3-SS8□ (100W) | — | A-141 A-145 |
| RCS2 | | | | | | | | | | | | | | | | | | | | | 30 | 20 | 4 | | | RCS3-SA6□ (150W) | — | A-141 A-145 | |
| | | | | | | | | | | | | | 1800 | 1460 | 1155 | 935 | 775 | | | | 30 | 8 | 2 | I | ⊖100V ⊖200V | | | | |
| | | | | | | | | | | | | | 1200 | 970 | 770 | 625 | 515 | | | | 20 | 20 | 4 | A | | RCS3-SS8□ (150W) | — | A-141 A-145 | |
| | | | | | | | | | | | | | 600 | 485 | 385 | 310 | 255 | | | | 10 | 40 | 8 | | | | | | |
| | | | | | | | | | | | | | 300 | 240 | 190 | 150 | 125 | | | | | 5 | 80 | 16 | | | | | |
| | | | | | | | | | | | | | 1800 | 1460 | 1155 | 935 | 775 | | | | | 30 | 12 | 3 | | | RCS3-SS8□ (150W) | — | A-141 A-145 |
| | | | | | | | | | | | | | 1200 | 970 | 770 | 625 | 515 | | | | | 20 | 30 | 6 | | | | | |
| | | | | | | | | | | | | | 600 | 485 | 385 | 310 | 255 | | | | | 10 | 60 | 12 | | | | | |
| | | | | | | | | | | | | | 2500 | | | | | | | | | 30 | 5 | — | I | ⊖200V | RCS3-CT8C | — | A-147 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

※ < > 内は垂直使用の場合

I = インクリメンタル A = アブソリュート

⊖ = DC (直流) ⊕ = AC (交流)

性能(スペック)確認

- A スライダタイプ
- B ロッドタイプ
- C クリップ・ロータリ
- D テーブル・アームフラット
- E リニアサーボ
- F その他
- G 直交ロボット
- H テーブルトップ
- J スカラロボット
- K クリーン対応
- L 防塵・防滴対応
- M コントローラ

スライダタイプ

| シリーズ | 外観 | ストローク(mm)と最高速度(mm/sec) | | | | | | | | | | | | | | | | | | | | | | | リード(mm) | 可搬質量(kg) | エンコーダ種類 | コントローラ入力電源 | 型式 | 掲載ページ | | | |
|------|------|--|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|---------|----------|---------|------------|------|----------------------|---|-------|-------|
| | | ※帯の長さ=ストローク ※帯の中の数字=ストローク別の最大速度()は垂直使用の場合 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 100 | 500 | 600 | 700 | 800 | 900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 | 2100 | 2200 | 2300 | 2400 | 2500 | | | | | | | | | | |
| ISA | ISPA | 960 | | | | | | | | | | | | | | | | | | | | | | | 16 | 12 | 3 | — | — | ISA (ISPA)-SXM | — | A-211 | |
| | | 480 | | | | | | | | | | | | | | | | | | | | | | | 8 | 25 | 6 | | | | | | |
| | | 240 | | | | | | | | | | | | | | | | | | | | | | | 4 | 50 | 14 | | | | | | |
| | | 960 | | | | | | | | | | | | | | | | | | | | | | | 16 | 12 | 3 | | | | | | |
| ISA | ISPA | 480 | | | | | | | | | | | | | | | | | | | | | | | 8 | 25 | 6 | — | — | ISA (ISPA)-SYM | — | A-213 | |
| | | 240 | | | | | | | | | | | | | | | | | | | | | | | 4 | 50 | 14 | | | | | | |
| | | 480 | | | | | | | | | | | | | | | | | | | | | | | 8 | — | 6 | | | | | | |
| | | 240 | | | | | | | | | | | | | | | | | | | | | | | 4 | — | 14 | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | — | — | ISA (ISPA)-MXM-100 | — | A-217 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 20 | 3.5 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 40 | 9 | | | | | | |
| | | 300 | | | | | | | | | | | | | | | | | | | | | | | 5 | 80 | 19 | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 25 | 6 | — | — | ISA (ISPA)-MXM-200 | — | A-219 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | 9 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 80 | 19 | | | | | | |
| | | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 25 | — | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 25 | — | — | — | ISA (ISPA)-MXMX | — | A-221 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | | | | | | |
| | | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 20 | 3.5 | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | — | — | ISA (ISPA)-MYM-100 | — | A-223 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 20 | 3.5 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 40 | 9 | | | | | | |
| | | 300 | | | | | | | | | | | | | | | | | | | | | | | 5 | 80 | 19 | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 25 | 6 | — | — | ISA (ISPA)-MYM-200 | — | A-225 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | 9 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 80 | 19 | | | | | | |
| | | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | I | 100V | — | — | — | A-227 |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 20 | 3.5 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 40 | 9 | | | | | | |
| | | 300 | | | | | | | | | | | | | | | | | | | | | | | 5 | 80 | 19 | | | | | | |
| ISA | ISPA | 1800 | | | | | | | | | | | | | | | | | | | | | | | 30 | 12 | — | A | 200V | — | — | — | A-229 |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 20 | 3.5 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 40 | 9 | | | | | | |
| | | 300 | | | | | | | | | | | | | | | | | | | | | | | 5 | 80 | 19 | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | 9 | — | — | ISA (ISPA)-LXM-200 | — | A-231 | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 80 | 19 | | | | | | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | 9 | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | 19 | | | | | | |
| ISA | ISPA | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | 9 | — | — | ISA (ISPA)-LXM-400 | — | A-233 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | 19 | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | — | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | — | — | ISA (ISPA)-LXMX-200 | — | A-235 | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | — | — | ISA (ISPA)-LXMX-400 | — | A-237 | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | — | — | ISA (ISPA)-LXUWX-200 | — | A-239 | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | — | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 40 | 9 | — | — | ISA (ISPA)-LYM-200 | — | A-243 | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 80 | 19 | | | | | | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 40 | 9 | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | 19 | | | | | | |
| ISA | ISPA | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 80 | 19 | — | — | ISA (ISPA)-LYM-400 | — | A-245 | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | — | 19 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | — | 39 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | — | 39 | | | | | | |
| ISA | ISPA | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 60 | 14 | — | — | ISA (ISPA)-WXM-600 | — | A-251 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 120 | 29 | | | | | | |
| | | 600 | | | | | | | | | | | | | | | | | | | | | | | 10 | 150 | 60 | | | | | | |
| | | 2000 | | | | | | | | | | | | | | | | | | | | | | | 50 | 60 | 14 | | | | | | |
| ISA | ISPA | 1250 | | | | | | | | | | | | | | | | | | | | | | | 25 | 120 | 29 | — | — | ISA (ISPA)-WXM-750 | — | A-253 | |
| | | 2400 | | | | | | | | | | | | | | | | | | | | | | | 40 | 60 | — | | | | | | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 120 | — | | | | | | |
| | | 2000 | | | | | | | | | | | | | | | | | | | | | | | 50 | 60 | — | | | | | | |
| ISA | ISPA | 1250 | | | | | | | | | | | | | | | | | | | | | | | 25 | 120 | — | — | — | ISA (ISPA)-WXM-750 | — | A-255 | |
| | | 1200 | | | | | | | | | | | | | | | | | | | | | | | 20 | 120 | — | | | | | | |
| | | 2000 | | | | | | | | | | | | | | | | | | | | | | | 50 | 60 | — | | | | | | |
| | | 1250 | | | | | | | | | | | | | | | | | | | | | | | 25 | 120 | — | | | | | | |

※可搬質量は定格加速度で動作させた場合の値です。

I = インクリメンタル A = アbsolute

⊖ = DC (直流) ⊕ = AC (交流)

