



Max. load capacity at wrist: 7 kg



Max. reach: 911 mm

| Robot | | | Max. load capacity at wrist (kg) | Reach (mm) | Controlled axes | Repeatability (mm) | Mechanical weight (kg) | Motion range (°) | | | | | | Maximum speed (°/s) | | | | | | J4 Moment/Inertia | J5 Moment/Inertia | J6 Moment/Inertia | Average Power consumption (kW) | Protection | |
|--------|---------|------|----------------------------------|------------|-----------------|--------------------|------------------------|------------------|-----|-----|-----|-----|-----|---------------------|------|------|------|------|------|-------------------|-------------------|-------------------|--------------------------------|---------------|----------------|
| Series | Version | Type | | | | | | J1 | J2 | J3 | J4 | J5 | J6 | J1 | J2 | J3 | J4 | J5 | J6 | | | | | Body standard | Wrist & J3 arm |
| CR | iA | 7 | 7 | 911 | 6 | ± 0.01** | 55 | 340/360*** | 166 | 384 | 380 | 240 | 720 | 500* | 500* | 500* | 500* | 500* | 500* | 16.6/.47 | 16.6/.47 | 9.4/.15 | 0.5 | IP67 | IP67 |

● standard ○ on request - not available * max. cartesian speed 1000mm/sec ** Based on ISO9283 ***Option

CR-7iA/7L

Long arm



CR-7iA/7L

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