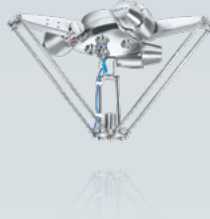


# KUKA



Robotics\_Range




- A** Arctic version down to -30°C
- CR** Suitable for cleanrooms
- CV** Covered
- EX** For potentially explosive areas
- F** Foundry version
- HM** Hygienic machine
- HD** Food-compatible lubricants
- S** Speed
- WP** Splash-proof

- 1) Valid for standard version
- 2) Refers to intersection of axes 4 and 5
- 3) Different axis data for ceiling-mounted variants
- 4) Only available in special versions
- 5) Complies with IEC 60601-1
- 6) Only available in selected countries

\_19

KR 300 R2700-2 KR 210 R2700-2  
KR 250 R2700-2 KR 150 R3100-2  
KR 240 R2900-2 KR 150 R2700-2  
KR 210 R3100-2 KR 120 R3100-2  
KR 180 R2900-2 KR 120 R2700-2




\_20

KR 270 R3100-2 K  
KR 210 R3300-2 K  
KR 180 R3500-2 K  
KR 120 R3900-2 K




\_21

KR 160 R1570 nano  
KR 120 R1800 nano




\_22

KR 360 R2830 KR 500 R2830  
KR 280 R3080 KR 420 R3080  
KR 240 R3330 KR 340 R3330




\_23

KR 600 R2830  
KR 510 R3080  
KR 420 R3330



\_24

KR 500 R2830 MT  
KR 480 R3330 MT




\_25

KR 1000 titan  
KR 1000 L750 titan




\_26

KR 40 PA




\_27

KR 240 R3200-1 PA  
KR 180 R3200-1 PA  
KR 120 R3200-1 PA




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KR 240 R3200-2 PA  
KR 180 R3200-2 PA  
KR 140 R3200-2 PA




\_29

KR 300-2 PA  
KR 470-2 PA




\_30

KR 700 PA




\_31

KR 1000 L950 titan PA  
KR 1000 1300 titan PA




\_32

KR 120 R3500-2 P




\_33

KL 100




\_34

KL 250-3



\_35

KL 4000



Types		Types	
Rated payload <sup>1)</sup>		Rated payload <sup>1)</sup>	
Rated supplementary load on arm Max. reach <sup>2)</sup> / Z-stroke		Rated supplementary load on arm Max. reach <sup>2)</sup> / Z-stroke	
Number of axes Positioning repeatability Weight (robot) approx.		Number of axes Positioning repeatability Weight (robot) approx.	
Mounting position		Mounting position	
Version (optional) Comments		Version (optional) Comments	
Axis data		Axis data	
Range	A1	A1	Range
	A2	A2	
	A3	A3	
	A4	A4	
	A5	A5	
	A6	A6	
	A7	A7	
Velocity	A1	A1	Velocity
	A2	A2	
	A3	A3	
	A4	A4	
	A5	A5	
	A6	A6	
	A7	A7	

\_01

LBR iiwa 14 R820  
LBR iiwa 7 R800




\_02

LBR Med 14 R820  
LBR Med 7 R800




\_03

LBR iisy 3 R760



\_04

KR 3 D1200 HM




\_05

KR 6 R700 Z200-2  
KR 6 R500 Z200-2




\_06

KR 4 R600



\_07

KR 10 R1100  
KR 10 R900  
KR 6 R900  
KR 6 R700




\_08

KR 10 R1100-2  
KR 10 R900-2  
KR 6 R900-2  
KR 6 R700-2




\_09

KR 10 R1440-2  
KR 8 R1640-2  
KR 6 R1840-2




\_10

KR 8 R1440 arc HW-2  
KR 8 R1640 arc HW-2  
KR 6 R1840 arc HW-2




\_11

KR 6 R1440-2 arc HW E




\_12

KR 22 R1610-2 KR 16 R1610-2  
KR 20 R1810-2 KR 12 R1810-2  
KR 16 R2010-2 KR 8 R2010-2




\_13

KR 20 R1810-1




\_14

KR 8 R2100-2 arc HW




\_15

KR 20 R2010 KS-F




\_16

KR 70 R2100  
KR 50 R2100  
KR 50 R2500  
KR 30 R2100




\_17

KR 20 R3100



\_18

KR 70 R2100 F  
KR 50 R2500 F







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