

**Machine Name : Robot**

**Brand : KUKA**

**Machine Model : KR 6 R900 sixx**

**Stock No. : 810713**

**Ex-factory Date : 2017**



**Main Technical Parameters:**

Load:

Rated Load: 3 kg

Maximum Load: 6 kg

Range of Motion:

Axis 1 Rotational Motion Range:  $\pm 170^\circ$

Axis 2 Rotational Motion Range:  $-190^\circ / 45^\circ$

Axis 3 Rotational Motion Range:  $-120^\circ / 156^\circ$

Axis 4 Range of Motion:  $\pm 185^\circ$

Axis 5 Range of Motion:  $\pm 120^\circ$

Axis 6 Range of Motion:  $\pm 350^\circ$

Installation Location: Ground

Position Repeatability (ISO 9283):

Position Repeatability: 0.03 mm

Controllers: KR C4 smallsize-2, KR C4 compact

Number of Axes: 6



