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Find the *Kuka KPS-600/20-ESC* at our website: ***Click HERE***



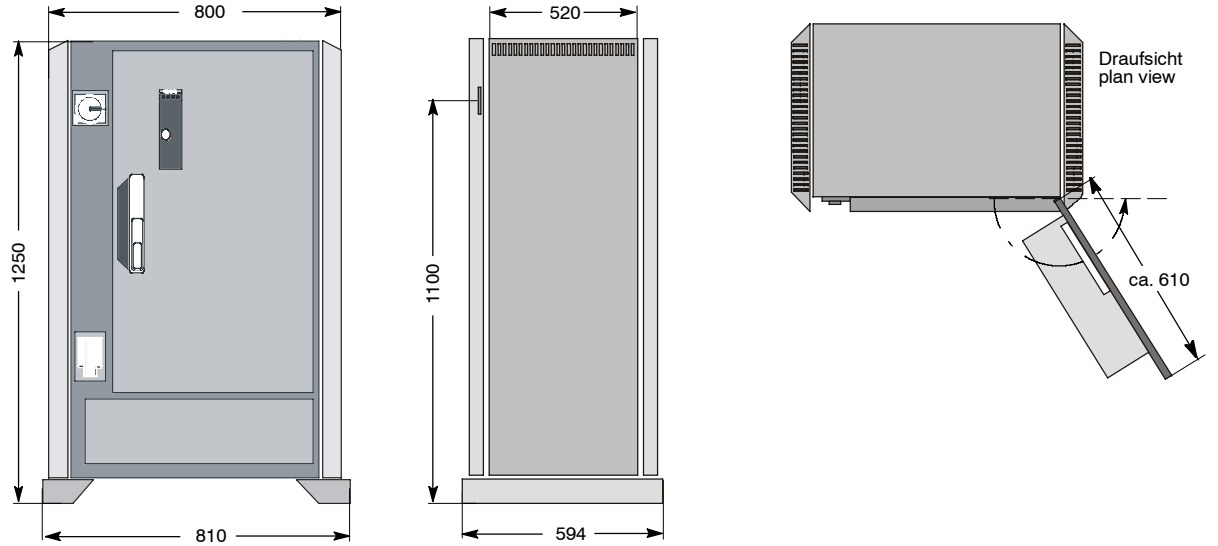
TECHNICAL DATA

KR C2 edition2005

WORKING IDEAS

KR C2 edition2005

Maße / Dimensions: mm



Roboter-Steuerung / Robot control system:

Rechnerteil / Processor unit:	KUKA PC
Mikroprozessortechnik / Microprocessor technology:	PENTIUM (oder vergleichbar / or comparable)
Programmierung / Programming:	Technologieorientierte Anwenderprogrammierung / Technology-orientated application programming

Steuerschrank / Control cabinet:

Typ / Type:	KR C2 edition2005
Normen und Vorschriften / Standards and specifications:	73/23/EWG, 89/336/EWG, 97/23/EG, 98/37/EG EN 418, EN 563, EN 614-1, EN 775, EN 954-1, EN 55011, EN 60204-1, EN 61000-4-4, EN 61000-4-5, EN 61000-6-2, EN 61000-6-4, EN 61800-3, EN ISO 10218-1, EN ISO 12100-1, EN ISO 12100-2
Schutzart / Protection classification:	IP 54
Umgebungstemperatur bei Betrieb / Ambient temperature during operation:	278 K - 318 K (278 K - 328 K mit Klimagerät / with cooling unit)
Max. Anzahl der Achsen / Maximum number of axes:	8 [1]
Gewicht ca / Weight approx.:	185 kg ohne Transformator / without transformer
Farbe Schrank, Vordertür, Innenseite Color of cabinet, front door, inside:	nach Kundenwunsch, innen verzinkt to customer specification, inside galvanized
Nennanschlussspannung nach DIN IEC 38 Rated supply voltage acc. to DIN IEC 38: ⚠	AC 3x400 V -10% - AC 3x415 V +10%
Netzfrequenz / Power frequency:	49 - 61 Hz
Nenneingangsleistung / Rated input power	7,3 - 13,5 kW je nach Antriebsklasse / depends on drive class
Absicherung netzseitig / Mains-side fusing:	min. 3 x 25 A träge / slow-blowing max. 3 x 32 A träge / slow-blowing
Vernetzung / Networks:	ETHERNET [2], CAN [2], INTERBUS-S [3], Profibus, ProfiNet
Zulässige Verbindungskabellängen / Permissible connecting cable lengths:	7, 15 [3], 25 [3], 35 [3], 50 [3]
Geräuschemission nach DIN 45635-1 / Noise level acc. to DIN 45635-1	67 dB (A)

Programmierhandgerät / Hand programming unit KCP:

Abmessungen (B x H x T) / Dimensions (W x H x D):	330 x 260 x 80 mm [4]

1) Anzahl Zusatzachsen ist abhängig von der Motorengröße. / Number of external axes depends on motor size.

2) Gültig für Standardausführung. / Valid for standard version.

3) Option. / Optional.

4) Tiefe incl. Griffmulde und NOT-AUS-Taste. / Depth incl. holding domes and Emergency Stop pushbutton.

⚠ **Achtung: Die Robotersteuerung KR C2 edition2005 darf nur an Stromnetzen mit geerdetem Sternpunkt betrieben werden.**
Caution: The KR C2 edition2005 robot controller may only be operated in grounded-neutral distribution systems.

Angaben über die Beschaffenheit und Verwendbarkeit der Produkte stellen keine Zusicherungen von Eigenschaften dar, sondern dienen lediglich Informationszwecken. Maßgeblich für den Umfang unserer Lieferungen und Leistungen ist der jeweilige Vertragsgegenstand. Technische Daten und Abbildungen unverbindlich für Lieferung. Änderungen vorbehalten.
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