

DATENKARTE DATACARD

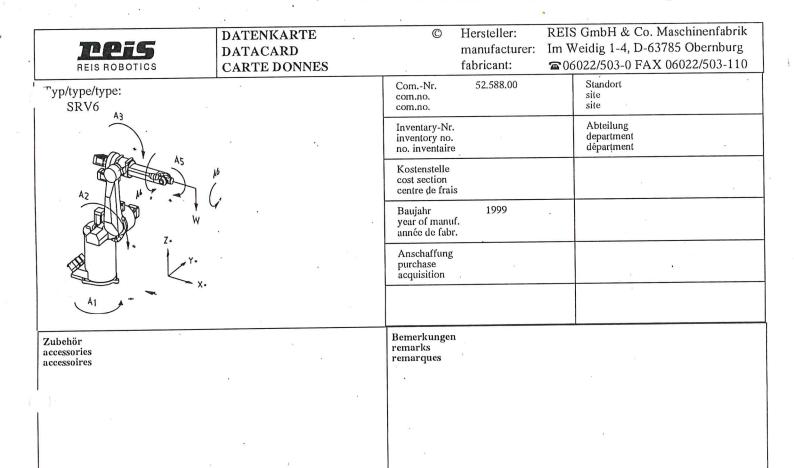
Hersteller:

©

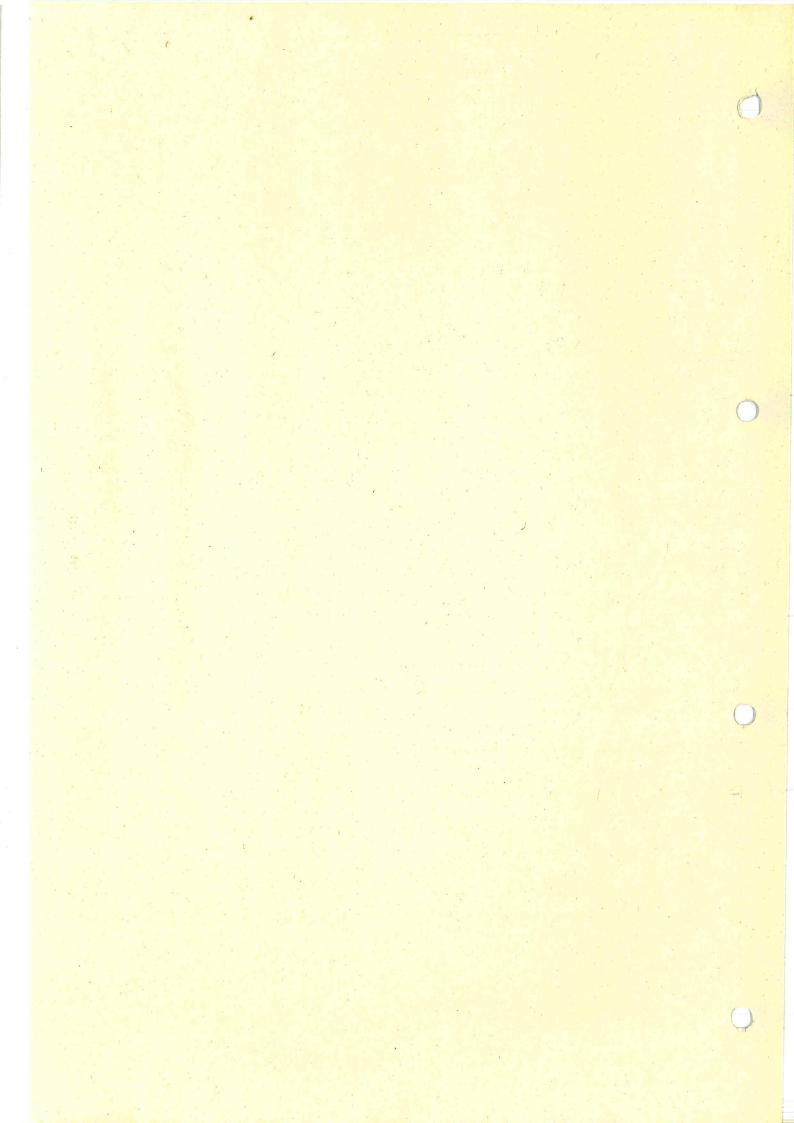
REIS GmbH & Co. Maschinenfabrik manufacturer: Im Weidig 1-4, D-63785 Obernburg

REIS ROBOTICS	CARTE DONNES	fabrica	nt: <b>1</b> 06022/503	☎06022/503-0 FAX 06022/503-110		
ş **+			Roboter Robot Robot	Zubehör Accessories Accessoires		
Steuerung/control/command	de		V			
Typ/type/type			ROBOTstar V			
Wegmeßsystem path measuring system système de mesure de trajectoire			Resolver resolver resolveur			
Zahl der Eingänge/number of input	s/nombre des entrées		16			
Zahl der Ausgänge/number of outp	uts/nombre des sorties		16			
Datenschnittstelle/data interface/int	erface de données		V 24			
Elektrik/electrics/électrique			*			
Gesamtanschlußwert/total connecto	ed load/puissance installée tot.	KVA	3	8		
Spannung/voltage/tension		V	400/230			
Frequenz/frequency/fréquence		Hz	50			
Gesamtleistungsbedarf/tot. require	KW	2,5	SI.			
				3		
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	* .	8				
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			T			
Pneumatik/pneumatics/pneumatique (wenn vorhanden/if applicable/le cas écahéant)						
Fließdruck/flow pressure/pression d'écoulement			5 ≤ 7			
Versorgungsquerschnitt/supply cross section/section d'alimentation						
				(4)		
			1			
Hydraulik/hydrauli (wenn vorhanden/if appl	ics/hydraulique licable/le cas écahéant)					
Mechanik/mecanics	s/mécanique					
Gewicht/weight/poids		Kg				
•	Roboter/robot/robot .		≈ 200			
	Schaltschrank/control cabinet/armoire de commande					
Maximallast/max. load/c	harge maximale	Kg	.6	16.		
Standfläche/floor space/empacement						
	Grundplatte/base plate/plaque de base	1		*		
	Schaltschrank/control cabinet/armoire de commande		0,6 x 0,8	•		
			,	100		
	<u> </u>					
	· ·	· · · ·				
Ausgestellt	Datum 14.12.99 Name Jacobi date name	1	Datk_rv6_RSV.doc/21.12.98 08:08/D/E/F			
délivré	date nom					



ROBOTstar V		Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe	Achse axis axe
×		1	2	3	4	5	. 6	7	8		
Drehwinkel rotation angle angele de rotation	o	+150 -180	+ 30 -135	+ 150 -120	+180 -180	+123 -123	+360 -360	RDK05	RDK05		ĸ
Geschwindigkeit velocity vitesse	°/s mm/s	140	140	140	270	270	400		*		
Hersteller manufacturer fabricant		Baumüller	Baumüller	Baumüller	Baumüller	Baumüller <sup>.</sup>	Baumüller				
Typ type type		DSG45M	DSG56M	DSG45S	·DSG45S	DSG45S	DSG45S				
Motor-InvNr. motor in. no. no. inv. du moteur			٠								
Leistung power puissance	ĸw	0,63	2.35	0,29	0,29	0,29	0,29*				
Strom current courant	A	1,6	4,0	0,8	0,8	0,8	0,8				,
Drehzahl r.p.m. tours	1/min	4000	4000	4000	4000	4000	4000				
Motor/motor/moteur Schutzart syst. of protection protection	IP	65	65	65	65	65	65				





## Manufacturer's Certificate

as defined by the EC machine guideline 98/37/EG

We herewith declare that the robot

Type: SRV6

Com.-No.: 52.588.00

Order No: Fax - Mr. Kari Ahola of 24.05.99

is determined for operation in a production cell and that startup of the same is not allowed before having ascertained that the production cell the robot shall be integrated into is in accordance with the EC guideline 98/37/EG.

## Harmonized standards used, in particular:

EN 292 part 1 + part 2

Obernburg,

EN 60 204 part 1 (VDE 0113, part 1)

EN 418 Emergency stop equipment
EN 775 Manipulating industrial robots
EN 50081 part 2 Electromagnetic compatibility

Basic standard "Interferences"

EN 50082 part 2 Electromagnetic compatibility

Basic standard "Immunity from interferences"

## National technical specifications used, in particular:

UVV 1.0 General regulations (VBG 1)

UVV 7.0 Electric installations and machinery materials (VBG 4)

UVV 10.0 Power-driven operating meansl (VBG 5)

VDI 2854 Safety requirements for automated manufacturing systems

DIN VDE 0160 Equipment of power plants with electronic machinery

materials

14. Dez 99

( date , Head of Departement Services - D. Morhard)