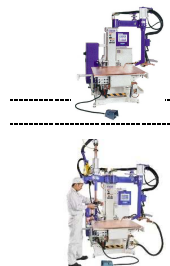


welding gun type	power	rated capacity	max. welding current	electrode force	model name
horizontal	inverter 'no high-speed' - entry model	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ-E
	inverter 'no high-speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ
	inverter 'high-speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-KG-EZ*
	inverter 'high-speed + Alu-welding'	80kVA	24,000A	3.8kN	NK-21HE810-M-WKG-EZ*
vertical	inverter - no high-speed model available				
horizontal & vertical	inverter 'no high-speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-K-EZ
	inverter 'high-speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-KG-EZ*
	inverter 'high-speed + Alu'	80kVA	H: 24,000A V: 22,000A	H: 3.8kN V: 3.8kN	NK-21HEV810-M-WKG-EZ*



✓
✓
✓
✓
✓
✓
✓

* only horizontal welding gun can offer 'high-speed'

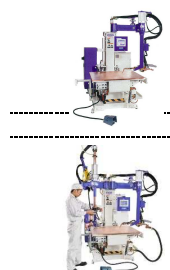


Schweißelektroden-arm	Stromart	Nennleistung	maximaler Strom	Elektrodenkraft	Modell
horizontal	inverter 'kein High-Speed' - Einsteigermodell	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ-E
	inverter 'kein High-Speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ
	inverter 'High-Speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-KG-EZ*
	inverter 'High-speed + Alu'	80kVA	24,000A	3.8kN	NK-21HE810-M-WKG-EZ*
vertikal	Inverter - kein High-Speed Modell erhältlich				
horizontal + vertikal	inverter 'kein High-Speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-K-EZ
	inverter 'High-Speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-KG-EZ*
	inverter 'High Speed + Alu-schweißen'	80kVA	H: 24,000A V: 22,000A	H: 3.8kN V: 3.8kN	NK-21HEV810-M-WKG-EZ*



✓
✓
✓
✓
✓
✓
✓

* nur mit dem horizontalen Schweißelektrodenarm kann 'High-Speed' geschweißt werden



溶接ガンタイプ	パワー	定格容量	最大短絡電流	最大加圧力	モデル名
水平に	inverter 'no high-speed' - entry model	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ-E
	inverter 'no high-speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-K-EZ
	inverter 'high-speed'	40kVA	12,000A	2.2kN	NK-21HE810-M-KG-EZ*
	inverter 'high speed + Alu-welding'	80kVA	24,000A	3.8kN	NK-21HE810-M-WKG-EZ*
垂直	inverter - no high-speed model available				
水平 & 垂直	inverter 'no high-speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-K-EZ
	inverter 'high-speed'	40kVA	H: 12,000A V: 13,000A	H: 2.2kN V: 2.2kN	NK-21HEV810-M-KG-EZ*
	inverter 'high-speed + Alu-welding'	80kVA	H: 24,000A V: 22,000A	H: 3.8kN V: 3.8kN	NK-21HEV810-M-WKG-EZ*



✓
✓
✓
✓
✓
✓
✓

* 「高速」溶接には、水平溶接電極アームだけを使用できます。



.= available (paper, online)

.= datasheet still missing