

FEED



Process table

TIG



standard for all models



standard for certain models



optionally available

Operation concepts



Standard operation

- "3 steps to weld" operating concept
- Wire feed unit with 4-roll feeder
- digital tacho feedback for perfectly accurate wire delivery
- Plain text display with language selection
- can be integrated into the device assembly using LorchNet

TECHNICAL DATA



Kaltdrahtvorschub Feed

Cold wire feed rate	
- Standard feed speed (in m/min)	0.1-6.0
- Alternative feed speed (in m/min)	0.5-20.0
max. pulse frequency	
- max. pulse frequency	5,0
Mains	
- mains voltage (in V)	230
- phases (50/60 Hz)	1~
- positive mains tolerance (in %)	10%
- negative mains tolerance (in %)	10%
- mains fuse (in Amps)	16
- mains plug	Schuko
Dimensions and weights	
- dimensions (LxWxH) (in mm)	670x270x500
- weight (in kg)	21,5
Standards and approvals	
- standard	EN 60974-01
- protection class (EN 60529)	IP23S
- designation	CE, S

Ausführungen

	
Wire feed system (Feed 1)	Wire feed system (Feed 2)
Cold wire feed in robust casing with 4-roll precision feed	Cold wire feed with separate removable mains adapter for electrosensitive areas. Configurable for operation with intermediate hose packages for manual and automated operation