

# SP 320

## SP serie

This is a compact, easily movable, semi-automatic welding machine with constant wire feed, suitable for operations such as simple construction work or body repairs. The special care given to the composition of the components, determining the dimensions of the generator and its construction (in copper) guarantees the high quality and reliability of the product and for optimum weldability under all working conditions. The extremely robust bodywork protects the inside of the machine against dust and damage resulting from working at unfavorable locations.



Technology: Conventional  
Supply: 3-phase  
Type: MIG/MAG



**Prior**  
Welding



**Prior Welding**

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# SP 320

Type		SP-320
<b>Welding</b>		
Welding scope (I2min.-I2max.)	A	35-320
No-load voltage	V -DC	17-38
Duty cycle 100%	A	180
Duty cycle 60%	A	230
Duty cycle 30%	A	320
<b>Supply</b>		
Supply voltage 3 (50/60 Hz)	V	3x400V (50-60Hz)
Max. intake amperage	kVA	11
Power factor	cos phi	0,85
Fuse	A/tr	16
<b>Machine</b>		
Construction norm		EN60974-1 / EN 50199
Protection class		IP 23
Insulation class		H
Cooling method		AF
Weight	kg	60
Dimensions (LxWxH)	mm	900x350x740



## Accessories:

Reduction valve  
Grounding cable  
Mig torch



## Functions:

10 switch positions  
Two-stroke / four-stroke switching  
Soft start  
Nabrandtijd