



**Welding process**

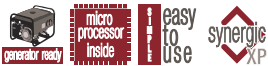
- MIG/MAG short spray manual arc welding
- MIG/MAG short spray synergic arc welding

**Materials**

- Carbon steels
- Stainless steels
- Aluminum and aluminum alloys

**Applications**

- Light job shop fabrication
- Automobile industry
- Repair and overhaul
- Stand construction workers
- Door and window fitters
- Blacksmiths
- Handicraft working
- Vehicle bodywork repair
- Building
- Sheet metal working



**Technical features**

- Extremely rugged, reliable and easy-to-use systems
- Heavy duty and environmental conditions, high service life
- High temperature, shockproof, abrasion resistant plastic case
- Excellent performances also with long power supply extension cables
- Built-in wire feeder unit (2 rolls drive)
- Wire feed push-button
- Fully Selco designed wire drive unit
- Ø 200/300 mm wire spool compatible
- Full digital and user-friendly control panel
- Welding parameters digital display
- Last job settings auto-storage at switch-off
- 2/4 step operating mode
- Perfect arc ignition (soft start - motor slope)
- Burn-back and droplet detachment correction
- Synergic operations from databank (12 pre-set programs)
- Spot welding mode
- Intermittent welding mode
- Euro adaptor - MIG/MAG torch compatible





**Power source**

			<b>P</b>	<b>X%</b>				<b>I<sub>2</sub></b>	<b>U<sub>o</sub></b>	<b>IP</b>	<b>mm<sub>LxWxh</sub></b>	<b>Kg</b>					
<b>Neomig 2000XP</b>	3x230V	16A	8,4kVA 7,5kW	40°C	20%	200A	1x10	30-200A	39V	21S	910x500x750mm	62,0kg					
				40°C	60%	130A							40°C	100%	100A	25°C	30%
<b>Neomig 2400XP</b>	3x230V	16A	10,1kVA 9,1kW	40°C	30%	240A	1x10	30-240A	41V	21S	910x500x750mm	68,0kg					
				40°C	60%	170A							40°C	100%	130A	25°C	40%
<b>Neomig 2000XP</b>	3x400V	10A	8,4kVA 7,5kW	40°C	20%	200A	1x10	30-200A	39V	21S	910x500x750mm	62,0kg					
				40°C	60%	130A							40°C	100%	100A	25°C	30%
<b>Neomig 2400XP</b>	3x400V	10A	10,1kVA 9,1kW	40°C	30%	240A	1x10	30-240A	41V	21S	910x500x750mm	68,0kg					
				40°C	60%	170A							40°C	100%	130A	25°C	40%

**Wirefeeder**

	<b>P</b>	$\phi$ (r/min)			$\phi$ mm	$\phi$		
<b>Neomig 2000XP</b> SL 2R-1T	40W	1,5-18m/min	200/300mm	2 ●	0,8/1,0mm ● 0,6-1,2mm ○ A 0,8-1,2mm ○ Z 1,2-1,6mm ○	●	●	

## Wirefeeder

	<b>P</b>	$\phi$ <sub>(m/min)</sub>	$\phi$ <sub>mm</sub>		$\emptyset$ mm	$\phi$		
<b>Neomig 2400XP</b> SL 2R-1T	40W	1,5-18m/min	200/300mm	2 ●	0,8/1,0mm ● 0,6-1,2mm ○ A 0,8-1,2mm ○ Z 1,2-1,6mm ○	●	●	

● = Included ○ = Optional

A = Aluminum Z = Cored

Part No.	Description
<b>Neomig 2000XP - MIG/MAG welding configuration</b>	
51.06.026	NEOMIG 2000 XP 230/400V
71.05.01601	WORK CABLE - 25mm <sup>2</sup> - L.4m
81.01.011	MIG/MAG WELDING TORCH MB 15 AK - L.3m - AIR COOLED
72.01.007	PRESSURE LIMITER - IT
<b>Neomig 2400XP - MIG/MAG welding configuration</b>	
51.06.025	NEOMIG 2400 XP 230/400V
71.05.016	WORK CABLE - 25mm <sup>2</sup> - L.4m
81.01.021	MIG/MAG WELDING TORCH MB 25 AK - L.4m - AIR COOLED
72.01.007	PRESSURE LIMITER - IT
<b>Accessories</b>	
<b>Torch</b>	
81.01.011	MIG/MAG WELDING TORCH MB 15 AK - L.3m - AIR COOLED
81.01.012	MIG/MAG WELDING TORCH MB 15 AK - L.4m - AIR COOLED
81.01.021	MIG/MAG WELDING TORCH MB 25 AK - L.4m - AIR COOLED
<b>Earth cable</b>	
71.05.01601	WORK CABLE - 25mm <sup>2</sup> - L.4m
71.05.016	WORK CABLE - 25mm <sup>2</sup> - L.4m
<b>Other</b>	
72.01.007	PRESSURE LIMITER - IT
72.01.003	PRESSURE LIMITER WITH FLOWMETER
72.04.001	ARGON-CO2 GAS FITTING
07.01.509	UPGRADE KIT FROM 2 ROLLS (1 ROLL DRIVE) TO 2 ROLLS DRIVE