

Neomig 2000XP/2400XP

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 enviromental 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



Neomig 2000XP			P	X%				I₂	U₀	IP	mm l x w x h	Kg
	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%	200A						
				25°C	60%	160A						
				25°C	100%	120A						
			P	X%				I₂	U₀	IP	mm l x w x h	Kg
	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%	200A						
				25°C	60%	160A						
25°C				100%	120A							
		P	X%				I₂	U₀	IP	mm l x w x h	Kg	
3x400V	10A	10,1kVA	40°C	30%	240A	1x10	30-	41V	21S	910x500x750mm	68,0kg	

			9,1kW	40°C	60%	170A		240A				
				40°C	100%	130A						
				25°C	40%	240A						
				25°C	60%	200A						
				25°C	100%	170A						
			P	X%				I₂	U₀	IP	mm l x w x h	Kg
	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%	240A						
				25°C	60%	200A						
				25°C	100%	170A						

Wirefeeder

	P	ϕ (m/min)	@ mm		\emptyset mm	ϕ		
Neomig 2000XP 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 ○	●	●	
	P	ϕ (m/min)	@ mm		\emptyset mm	ϕ		
Neomig 2400XP 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 ○			
--	--	--	--	--	---------------	--	--	--