

# Hypertherm®

## MAX200 Machine torch parts

### MAX200 consumables



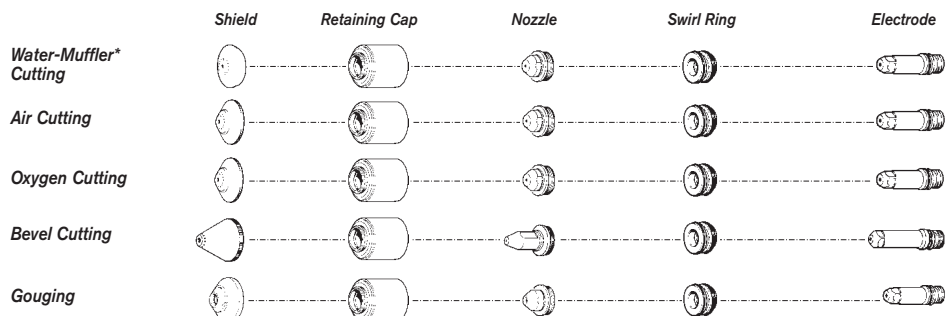
MAX200



128380 - Standard body - 2" sleeve



128365 - Stainless steel body



APPLICATION	PLASMA GAS	CONSUMABLE DESCRIPTION	PART NUMBER				QUANTITY PER PACKAGE
			200 AMP BEVEL	200 AMPS	100 AMPS	40 AMPS	
CUTTING	Oxygen	Electrode-Standard	120258	220021	120547	-----	5
		Electrode-SilverPlus	-----	220083	-----	-----	-----
		Swirl Ring	120833	120604	020617	-----	1
		Nozzle	120259	020605	020616	-----	5
		Retaining Cap	020423	020423	020423	-----	1
		Retaining Cap w/IHS**	120837	120837	120837	-----	1
		Shield	120260	020424	020448	-----	1
		(Water Muffler*) Shield	-----	020566	020618	-----	1
	Air	Electrode	-----	220021	120547	120667	5
		Swirl Ring	-----	020607	020607	020613	1
		Nozzle	-----	020608	020611	020689	5
		Retaining Cap	-----	020423	020423	020423	1
		Retaining Cap w/IHS**	-----	120837	120837	120837	1
		Shield	-----	020424	020448	020688	1
		(Water Muffler*) Shield	-----	020566	020618	-----	1
		Argon/Hydrogen	Electrode	-----	020415	020415	-----
	Swirl Ring		-----	020607	020607	-----	1
	Nozzle		-----	020608	020611	-----	5
	Retaining Cap		-----	020423	020423	-----	1
	Retaining Cap w/IHS**		-----	120837	120837	-----	1
Shield	-----		020602	020448	-----	1	
Nitrogen	Electrode		-----	020415	-----	-----	5
	Swirl Ring		-----	020607	-----	-----	1
	Nozzle	-----	020608	-----	-----	5	
	Retaining Cap	-----	020423	-----	-----	1	
	Retaining Cap w/IHS**	-----	120837	-----	-----	1	
	Shield	-----	020424	-----	-----	1	
	(Water Muffler*) Shield	-----	020566	-----	-----	1	
	GOUGING	Air	Electrode	-----	220021	-----	-----
Swirl Ring			-----	020607	-----	-----	1
Nozzle			-----	020615	-----	-----	5
Retaining Cap			-----	020423	-----	-----	1
Shield			-----	020485	-----	-----	1
Argon/Hydrogen		Electrode	-----	020415	-----	-----	5
		Swirl Ring	-----	020607	-----	-----	1
		Nozzle	-----	020615	-----	-----	5
		Retaining Cap	-----	020423	-----	-----	1
		Shield	-----	020485	-----	-----	1

\* Water muffler cannot be used with 2" 120356 stainless steel torch or with ohmic height sensing.

\*\* IHS = Initial Height Sensing

**Genuine Hypertherm Consumables**

The only way to ensure maximum performance

### WARNING

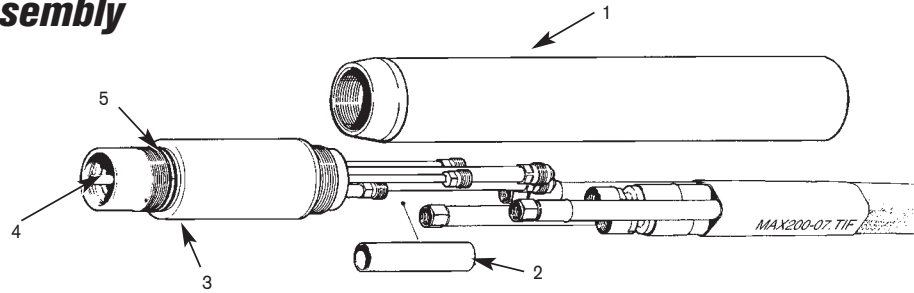
\* In countries following CE standards, unshielded consumables may only be used in mechanized torch applications.

Unshielded consumables: maintain torch-to-work distance of approximately 3/16" (4.8 mm).

## MAX200 machine torch assembly

128380 - Standard body - 2" sleeve

128364 - Optional body - 1 3/4" sleeve



128380 - Standard body - 2" sleeve

ITEM NUMBER	STANDARD BODY (2") PART NO.	DESCRIPTION	OPTIONAL BODY (1 3/4") PART NO.
	128380^	MAX200 Machine Torch Assembly	128364
	028383*	Leads, Torch, 50' / 15.2 m	028383
	028384*	Leads, Torch, 25' / 7.6 m	028384
1	120894	Torch Mounting Sleeve	020431
2	020536	Lead Insulator, 5/16 x 2.5"	020536
3	120584	MAX200/HT2000 Machine Torch Main Body	120584
4	020963	Water Tube, Electrode Cooling, Standard	020963
4	120257	Water Tube, Electrode Cooling, Extended	120257
5	044027	O-Ring: Buna 70 Duro 1.301 x .070	044027^

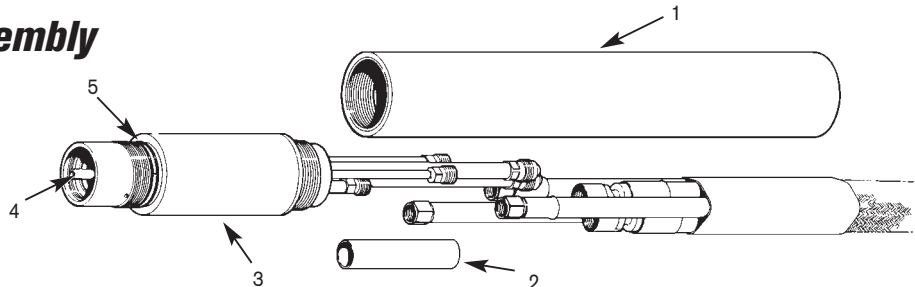
^ Assembly includes consumables

\* Other lead lengths available.

Consult your Operating Manual.

## MAX200 machine torch assembly

128365 - Stainless steel body



128365 - Stainless steel body

ITEM NUMBER	PART NO.	DESCRIPTION
	128365^	MAX200 Machine Torch Assembly
	120356	MAX200/HT2000 Machine Torch Main Body
	028384*	Leads, Torch, 50' / 15.2 m
1	020041	Torch Mounting Sleeve
2	020536	Lead Insulator, 5/16 x 2.5"
3	028383*	Leads, Torch, 25' / 7.6 m
4	020963	Water Tube, Electrode Cooling, Standard
4	120257	Water Tube, Electrode Cooling, Extended
5	044027	O-Ring: Buna 70 Duro 1.301 x .070

^ Assembly includes consumables

\* Other lead lengths available.

Consult your Operating Manual.

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