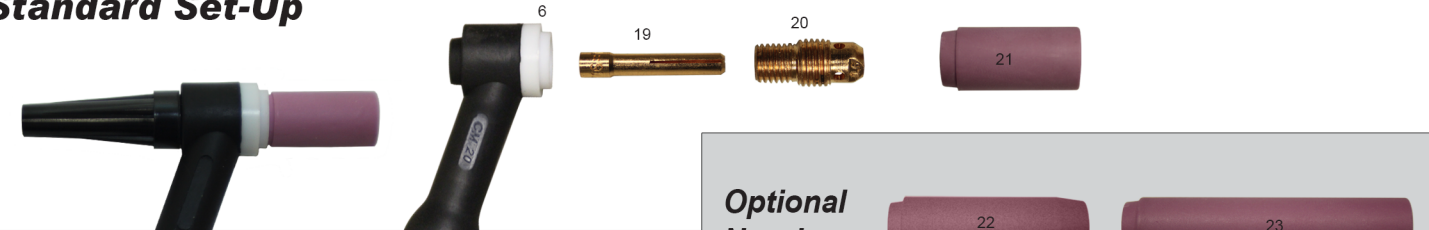


#	Part #	Description
1	20	Torch Body
	20HP	Torch Body, Hard Plastic
2	20V	Torch Body, w/ Valve
3	20F	Torch Body, Flex Head
4	20FV	Torch Body, Flex w/ Valve
5	20P	Torch Body, Pencil
6	598882	Gasket/Insulator
7	41V24	Back Cap, Long
8	41V35	Back Cap, Medium
9	41V33	Back Cap, Short
10	98W77	O-Ring, Back Cap
11	VS-2	Valve Stem
12	CC-3-10	Cable Cover, 3"x10'
	CC-3-22	Cable Cover, 3"x22'
13	45V03R	Power Cable, 12.5' Rubber
	45V04R	Power Cable, 25' Rubber
14	45V07R	Water Hose, 12.5' Rubber
	45V08R	Water Hose, 25' Rubber
15	45V09R	Gas Hose, 12.5' Rubber
	45V10R	Gas Hose, 25' Rubber
16	45V03	Power Cable, 12.5' Vinyl
	45V04	Power Cable, 25' Vinyl
17	45V07	Water Hose, 12.5' Vinyl
	45V08	Water Hose, 25' Vinyl
18	45V09	Gas Hose, 12.5' Vinyl
	45V10	Gas Hose, 25' Vinyl
19	See Chart	Collet
20	See Chart	Collet Body
21	See Chart	Nozzle
22	See Chart	Nozzle
23	See Chart	Nozzle
24	H-100	Handle, Textured
	53N06	Handle, Textured Thread-On
25	H-100R	Handle, Ribbed
	53N06R	Handle, Ribbed Thread-On
26	BS-1	Boot Switch, Rubber
27	DA-1820L	Dinse 50mm, w/ 18" Water Hose
28	45V11	Power Cable Adapter



20 Series Torch Packages, 250 Amp

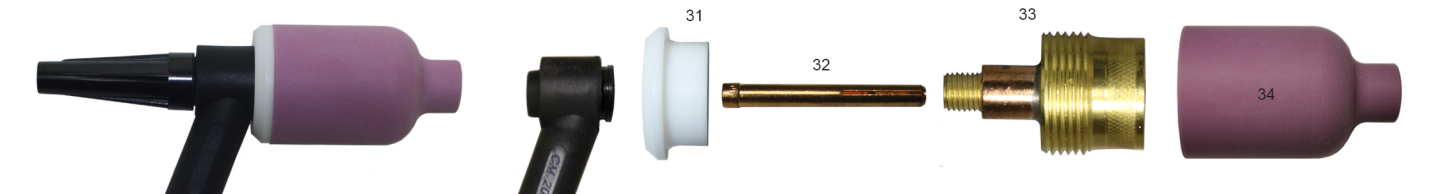
Standard Set-Up



Small Gas Lens Set-Up



Large Stubby Gas Lens Set-Up



Optional Nozzles



Electrode Diameter		.020" (0.5mm)	.040" (1.0mm)	1/16" (1.6mm)	3/32" (2.4mm)	1/8" (3.2mm)	5/32" (4.0mm)	
Nozzle Size	#	#3 (3/16")	#4 (1/4")	#5 (5/16")	#6 (3/8")	#7 (7/16")	#8 (1/2")	#10 (5/8")
Standard Set-Up								
Gasket Insulator	6	598882	598882	598882	598882	598882		
Collet	19	13N20	13N21	13N22	13N23	13N24		
Collet Body	20	13N25	13N26	13N27	13N28	13N29		
Alumina Nozzle	21	13N08	13N09	13N10	13N11	13N12	13N13	
Alumina Nozzle Long	22	A796F70	A796F71	A796F72	A796F73			
Alumina Nozzle Extra Long	23	A796F74	A796F75	A796F76	A796F77			
Small Gas Lens Set-Up								
Gasket Insulator	6	598882	598882	598882	598882	598882		
Gas Lens	29	45V41	45V42	45V43	45V44	45V45		
Alumina Nozzle, Gas Lens	30	53N58	53N59	53N60	53N61	53N61S		
Large Stubby Gas Lens Set-Up								
Gasket Insulator	31	54N63-20	54N63-20	54N63-20	54N63-20	54N63-20		
Collet, Lg. Gas Lens	32	13N20L	13N21L	13N22L	13N23L	13N24L		
Lg. Gas Lens	33	45V0204S	45V0204S	45V116S	45V64S	995795S		
Alumina Nozzle, Lg. Gas Lens	34			57N75		57N74	53N88	
						#12 (3/4")	53N87	
						#15 (15/16")	53N89	

Part #	Description	Part #	Description
20	Torch Body, 250 Amp	20P	Torch Body, 250 Amp Pencil 180°
20-12	Torch Pkg. 250 Amp 12.5', Vinyl	20P-12	Torch Pkg. 250 Amp 12.5', 180°, Vinyl
20-12-R	Torch Pkg. 250 Amp 12.5', Rubber	20P-12-R	Torch Pkg. 250 Amp 12.5', 180°, Rubber
20-25	Torch Pkg. 250 Amp 25', Vinyl	20P-25	Torch Pkg. 250 Amp 25', 180°, Vinyl
20-25-R	Torch Pkg. 250 Amp 25', Rubber	20P-25-R	Torch Pkg. 250 Amp 25', 180°, Rubber
20F	Torch Body, 250 Amp Flex-Head	20V	Torch Body, 250 Amp w/ Valve
20F-12	Torch Pkg. 250 Amp 12.5', Flex-Head, Vinyl	20V-12	Torch Pkg. 250 Amp 12.5', w/ Valve, Vinyl
20F-12-R	Torch Pkg. 250 Amp 12.5', Flex-Head, Rubber	20V-12-R	Torch Pkg. 250 Amp 12.5', w/ Valve, Rubber
20F-25	Torch Pkg. 250 Amp 25', Flex-Head, Vinyl	20V-25	Torch Pkg. 250 Amp 25', w/ Valve, Vinyl
20F-25-R	Torch Pkg. 250 Amp 25', Flex-Head, Rubber	20V-25-R	Torch Pkg. 250 Amp 25', w/ Valve, Rubber
20FV	Torch Body, 250 Amp Flex-Head w/ Valve		
20FV-12	Torch Pkg. 250 Amp 12.5', Flex-Head w/ Valve, Vinyl		
20FV-12-R	Torch Pkg. 250 Amp 12.5', Flex-Head w/ Valve, Rubber		
20FV-25	Torch Pkg. 250 Amp 25', Flex-Head w/ Valve, Vinyl		
20FV-25-R	Torch Pkg. 250 Amp 25', Flex-Head w/ Valve, Rubber		