



ITEM NO.	STOCK NO.	DESCRIPTION	ITEM NO.	STOCK NO.	DESCRIPTION
1	WP-12	Torch body, includes nozzle gasket (70°)	15	85WP13	Handle
2	56Y44	Long back cap, includes 85W50 O-ring	16	-	Gas hose 40V82R 12½ ft. (3.8m) 40V82RL 25 ft. (7.6m)
3	56Y45	Short back cap, includes 85W50 O-ring	17	-	Power cable 40V84R 12½ ft. (3.8m) 40V84RL 25 ft. (7.6m)
4	12NG	Nozzle gasket	18	-	Water hose 40V83R 12½ ft. (3.8m) 40V83RL 25 ft. (7.6m)
5	-	Collet (See chart A)	19	-	Hose and cable assy. in rubber sheath 40WP84 12½ ft. (3.8m) 40WP84L 25 ft. (7.6m)
6	11WP65	Collet body (all sizes)	20	45V11	Power cable adapter
7	-	Alumina nozzle (See chart B)			
8	-	Long alumina nozzle (See chart B)			
9	12GLG	Gas lens gasket			
10	-	Gas lens (See chart A)			
11	-	Gas lens alumina nozzle (See chart B)			
12	12MNG	Metal Nozzle gasket			
13	85Z99	Insulator sleeve			
14	-	Metal nozzle (See chart B)			

CHART A • COLLETS • COLLET BODIES • GAS LENS

Electrode Diameter	1/16 (1.6mm)	3/32 (2.4mm)	1/8 (3.2mm)	5/32 (4.0mm)	3/16 (4.8mm)	1/4 (6.4mm)
Collet	85Z14	85Z15	85Z16	85Z17	85Z18	85Z19
Collet Body	11WP65					
Gas Lens	11GL16	11GL32	11GL18	11GL53	11GL36	-

*Water cooled torches require cooling water flow of 1 quart (.94 liter) to 1½ quarts (1.4 liters) per minute at a maximum of 50 PSI pressure.

CHART B • NOZZLES • HPN - HIGH PERFORMANCE NOZZLES AVAILABLE

SIZE	4	5	6	7	8	10	12	SHORT
Alumina	14N57	14N58	14N59	14N60	14N61	14N61-10	14N61-12	-
Long Alumina	14N68	14N69	14N70	14N71	14N72	-	-	-
Gas Lens	-	-	57N75	-	57N74	53N88	53N87	53N89**
Metal*	-	-	86Z01	-	86Z02	86Z03	86Z06	-

*Requires 85Z99 insulator sleeve.

**Not recommended for use with high-frequency current.