### **HARRIS PORTABLE CUTTING SYSTEMS**

#### **MACHINE CUTTING TORCHES**

# MODEL 198-2T/198-2TR/198-2TF FEATURES:

- ► Quick opening cutting oxygen valve for immediate full flow
- Separate preheat and cutting oxygen valves for high and low preheat control
- ► Cutting capacity up to 380 mm
- ▶ Use with 6290 cutting tips (see pages 81-82)

# MODEL 198-2/198-2F FEATURES:

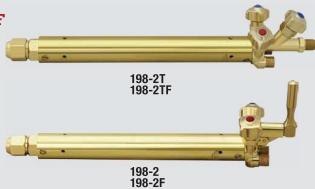
- ► Cutting capacity up to 200 mm
- ▶ One inlet connection for oxygen and cutting oxygen

# **MODEL 198-4/98-4** FEATURES:

► Same characteristics as 198-2T, but valveless

EQUAL PRESSURE "E" TYPE TORCHES (FOR ACETYLENE AND ALTERNATIVE FUELS)							
PART NO.	STYLE	WEIGHT (kg)	LENGTH (mm)	BARREL Ø (mm)			
198-2E	2-tube	1,30	250	32			
198-2E-35	2-tube	1,41	250	35			
198-2E-35R	2-tube & rack	1,47	250	35			
198-2ER	2-tube	1,34	250	32			
198-2TAE	3-tube	1,67	450	32			
198-2TAE-30	3-tube	1,55	450	30			
198-2TAE-35	3-tube	1,68	450	35			
198-2TE	3-tube	1,33	250	32			
198-2TE-30	3-tube	1,20	250	30			
198-2TE-30R	2-tube & rack	1,26	250	30			
198-2TE-35	3-tube	1,43	250	35			
98-4BE	3-tube	0,73	200	35			

LOW PRESSURE TORCHES (FOR ACETYLENE)						
PART NO.	STYLE	WEIGHT (kg)	LENGTH (mm)	BARREL Ø (mm)		
198-2	2-tube	1,30	250	32		
198-2-30	2-tube	1,18	250	30		
198-2-35	2-tube	1,39	250	35		
198-2-35R	2-tube & rack	1,44	250	35		
198-2A	2-tube	1,62	460	32		
198-2T	3-tube	1,32	250	32		
198-2T-30	3-tube	1,20	250	30		
198-2T-30R	3-tube & rack	1,29	250	30		
198-2TA	3-tube	1,67	460	32		
198-2TA-30	3-tube	1,55	460	30		
198-2TA-35	3-tube	1,78	460	35		
198-2TA-35R	3-tube & rack	1,90	460	35		
198-2TAR	3-tube & rack	1,75	460	32		
198-2TR	3-tube & rack	1,38	250	32		
198-4	3-tube	0,65	110	32		
198-4B	3-tube G 1/4"	0,65	110	32		
98-4	3-tube	0,73	110	35		
98-4B	3-tube G 1/4"	0,73	110	35		









198-4 98-4

LOW PRESSURE "F" INJECTOR TYPE TORCHES (FOR MAXIMUM PERFORMANCE WITH ALTERNATIVE FUELS)							
PART NO.	STYLE	WEIGHT (kg)	LENGTH (mm)	BARREL Ø (mm)			
198-2F	2-tube	1,28	250	32			
198-2F-35	2-tube	1,38	250	35			
198-2F-35R	2-tube & rack	1,44	250	35			
198-2FR	2-tube & rack	1,34	250	32			
198-2TAF	3-tube	1,64	460	32			
198-2TAF-30	3-tube	1,55	460	30			
198-2TAF-35	3-tube	1,78	460	35			
198-2TAF-35R	3-tube & rack	1,90	460	35			
198-2TAFR	3-tube & rack	1,76	460	32			
198-2TF	3-tube	1,33	250	32			
198-2TF-30	3-tube	1,20	250	30			
198-2TF-30R	3-tube & rack	1,25	250	30			
198-2TF-35	3-tube	1,43	250	35			
198-2TF-35R	3-tube & rack	1,49	250	35			
198-2TFR	3-tube & rack	1,39	250	32			
198-4BF	3-tube	0,65	110	32			
198-4F	3-tube	0,65	110	32			
98-4BF	3-tube G 1/4"	0,73	110	35			
98-4F	3-tube	0,73	110	35			

