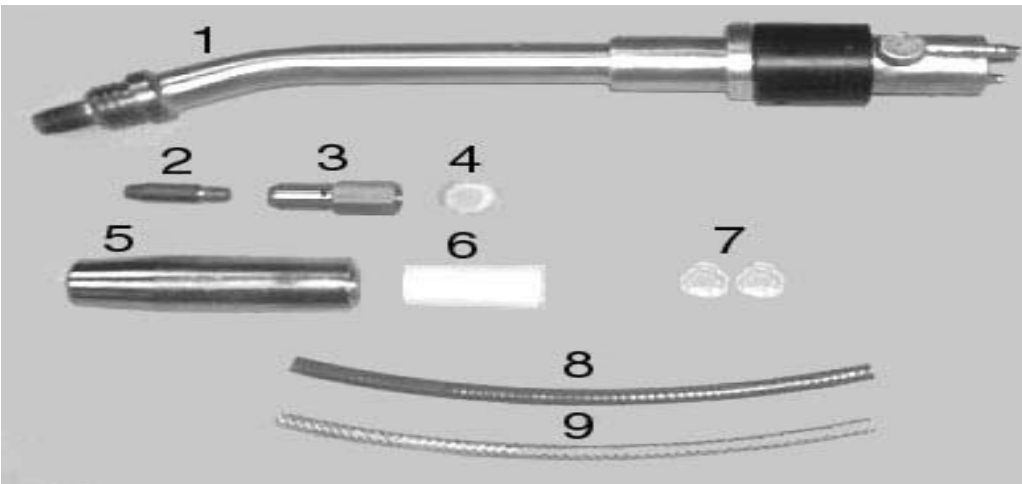


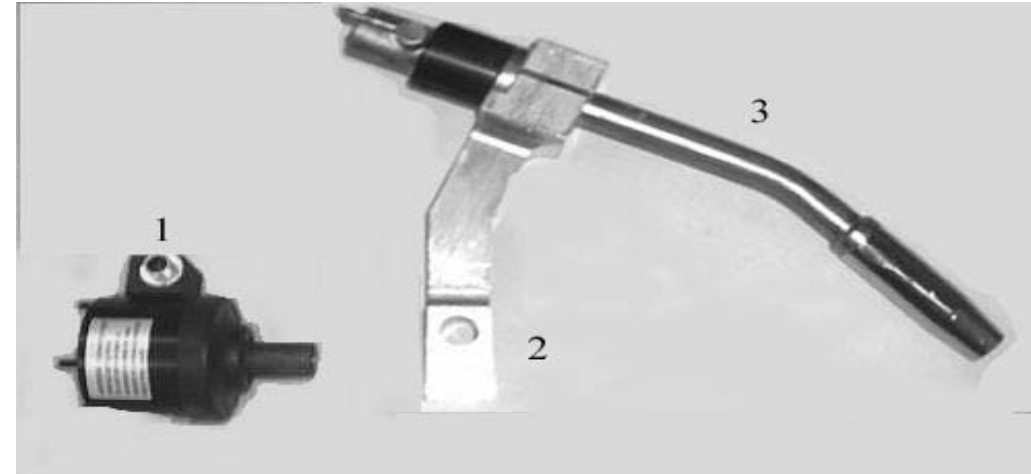
# ROBOTIC LITERATURE

## EXTENDED T.C.P. WATER-COOLED ASSEMBLY

### 23° BRACKET / 22° TORCH



Extended T.C.P. 22° Robotic Neck Assembly  
(PARTS BREAKDOWN)



Extended T.C.P. 23° Bracket / 22° Torch  
(PARTS BREAKDOWN)

POSITION NUMBER	DESCRIPTION	PART NUMBER
1	EXTENDED T.C.P. WTR-CLD 22° ROBOTIC TORCH	450R-22L-H
2	CONTACT TIP .035	75035014
	CONTACT TIP .045	75045014
3	GAS DIFFUSER / TIP HOLDER	75004033
4	INSULATING WASHER	75001004
5	CONICAL NOZZLE (5/8" BORE, TIP RECESS)	75004013
	CONICAL NOZZLE (5/8" BORE, FLUSH TIP)	75004019
	CONICAL NOZZLE (5/8" BORE, TIP STICK-OUT)	75004015
6	NOZZLE INSULATOR (USED W/ 75004013 NOZ.)	75001738
7	WATER LINE HOSE CLAMPS	38577105
8	WATER HOSE (INLET-BLUE)	75099025
9	WATER HOSE (OUTLET-RED)	75099026

POSITION NUMBER	DESCRIPTION	PART NUMBER
1	ARC SAFE CLUTCH	AS-CLUTCH
2	EXTENDED T.C.P. 23° MOUNTING BRACKET	AS-B-23L
3	EXTENDED T.C.P. WTR-CLD 22° ROBOTIC TORCH	450R-22L-H

**AVAILABLE OPTIONS:**

WATER-COOLING  
LARGER WIRE SIZES  
WIRE INCH BUTTON  
ALUMINUM/STEEL CONSUMABLES

EXTENDED T.C.P. SET-UPS  
NOZZLE TOUCH SENSING  
ANTI-SPATTER / AIRBLAST  
SPECIAL NOZZLES

\* PLEASE CONTACT AMERICAN WELDQUIP, INC. FOR PART #'S CORRESPONDING TO ADDED OPTIONS



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