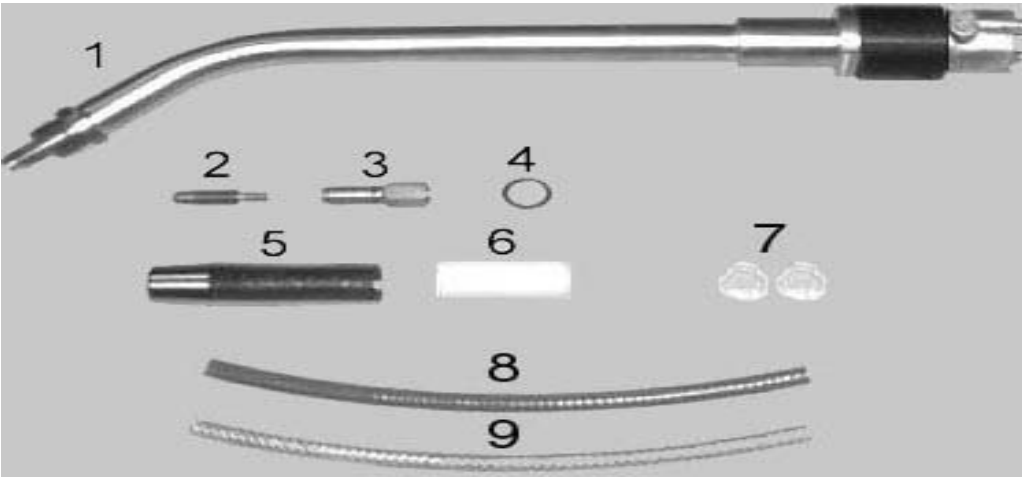


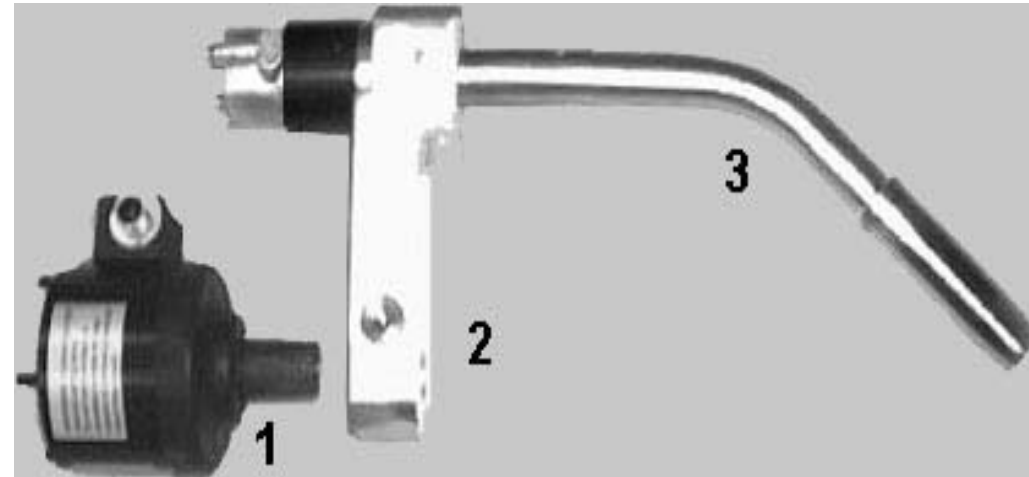
ROBOTIC LITERATURE

STANDARD T.C.P. WATER-COOLED ASSEMBLY

180° BRACKET / 45° TORCH



Standard T.C.P. 45° Robotic Neck Assembly
(PARTS BREAKDOWN)



Standard T.C.P. 180° Bracket / 45° Torch
(PARTS BREAKDOWN)

POSITION NUMBER	DESCRIPTION	PART NUMBER
1	STANDARD T.C.P. WTR-CLD 45° ROBOTIC TORCH	450R-45-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	STANDARD T.C.P. 180° MOUNTING BRACKET	AS-B-3.98
3	STANDARD T.C.P. WTR-CLD 45° ROBOTIC TORCH	450R-45-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



AMERICAN WELDQUIP, INC.

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