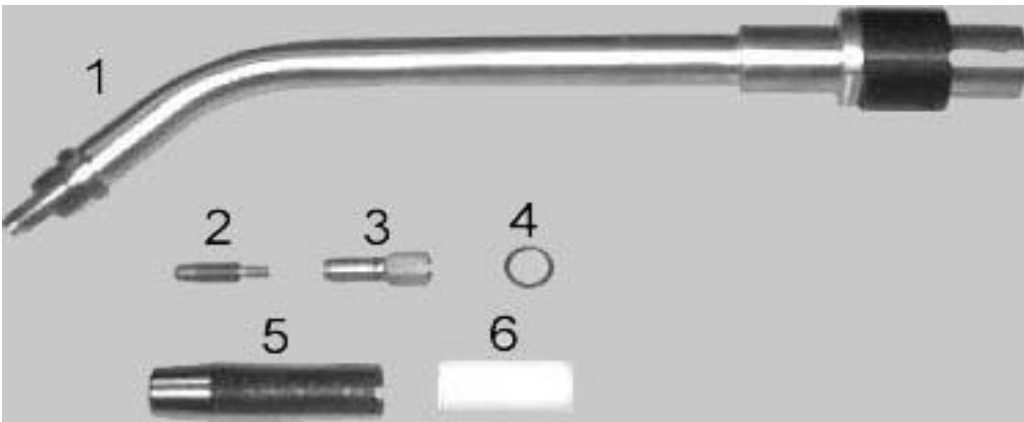


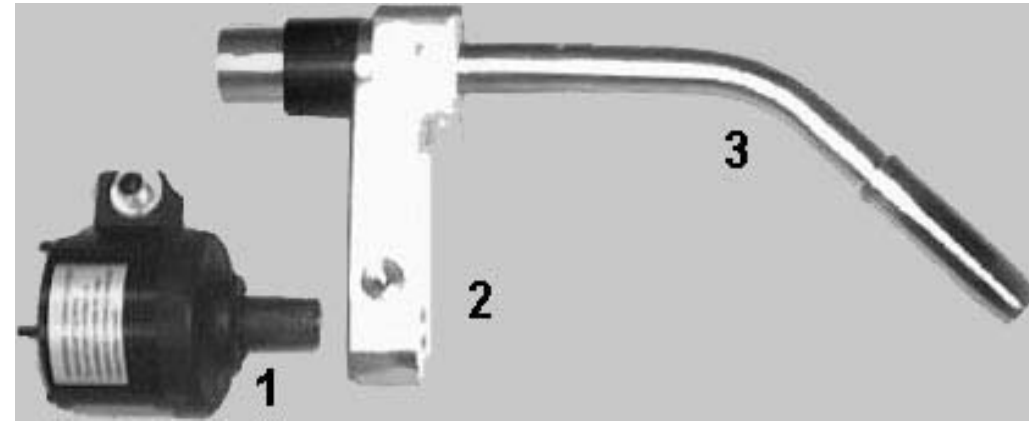
# ROBOTIC LITERATURE

## STANDARD T.C.P. 400 AMP AIR-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. AIR-CLD 45° ROBOTIC TORCH	400R-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

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. AIR-CLD 45° ROBOTIC TORCH	400R-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

**AW** AMERICAN WELDQUIP, INC.  
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