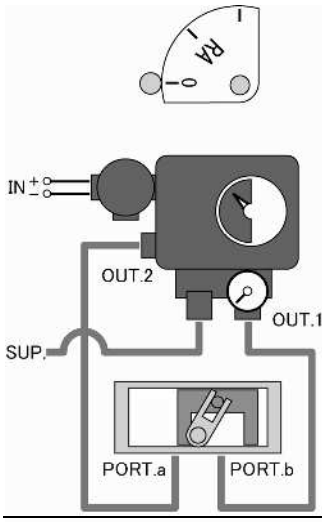
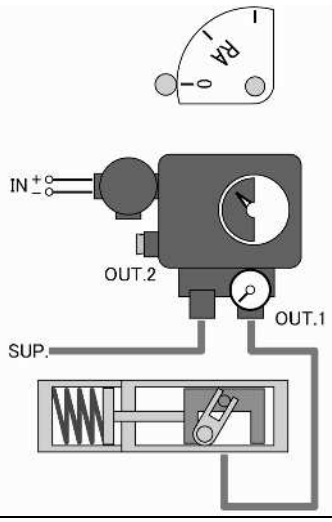
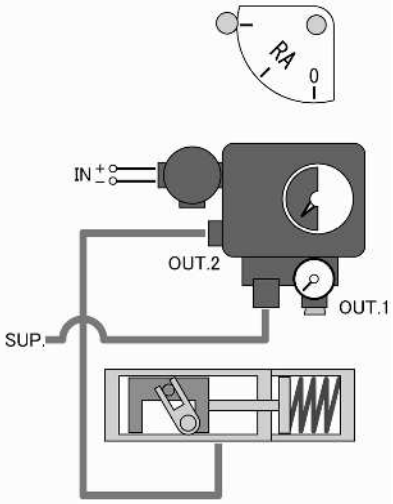
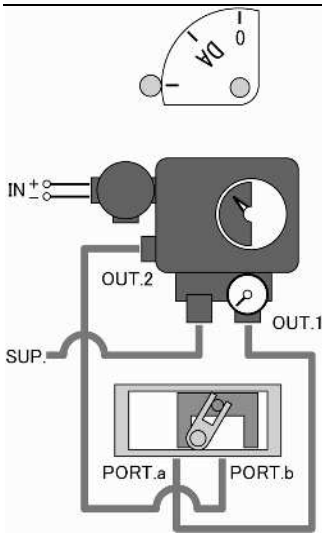
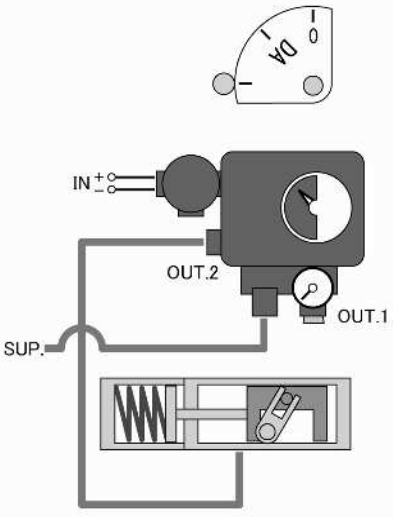
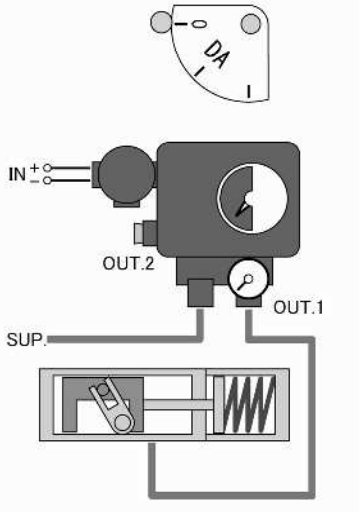
Air piping manual (EP option)

Piping connection changes by action mode.

	Valve position		Mode
	4mA	20mA	
TAD	Shut(P1)	Open(P2)	A
Double acting	Open(P2)	Shut(P1)	B
TAO	Shut(P1)	Open(P2)	C
Single acting(Air-less shut)	Open(P2)	Shut(P1)	D
TAC	Shut(P1)	Open(P2)	E
Single acting(Air-less open)	Open(P2)	Shut(P1)	T

Double acting	Single acting	
Mode A	Mode C	Mode E
TAD (Signal is increased → OPEN)	TAO (Signal is increased → OPEN Air less → SHUT)	TAC (Signal is increased → OPEN Air less → OPEN)
		
Mode B	Mode D	Mode T
TAD (Signal is increased → SHUT)	TAO (Signal is increased → SHUT Air less → SHUT)	TAC (Signal is increased → SHUT Air less → OPEN)