

Operator Orientation Options



OmniSeal expanding plug valves with or without MAK's (motor adaptation kits) can be configured with a variety of gear operator orientations to allow convenient operation of the hand wheel / actuator. This will allow the user to customize the location of the hand wheel or electric actuator control panel in relation to the personnel work platform. The available orientation options for each gear operator model are shown in the chart below.

Available Orientation Positions

Operator	A	1	B	2	C	3	D	4	E	5	F	6	G	7	H	8
	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°	180°	202.5°	225°	247.5°	270°	292.5°	315°	337.5°
37G	Y	--	--	--	Y	--	--	--	Y	--	--	--	Y	--	--	--
55G / 62G / 75G / 12G	Y	--	Y	--	Y	--	Y	--	Y	--	Y	--	Y	--	Y	--
14G / 15G	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

*STD

Note:

Orientation designations are determined by the position of the handwheel or actuator in relation to the bleed systems location on the valve body.

Relief system direction is determined by which flange will be "upstream" of the media flow.

Examples below.

