



BUTTERFLY VALVE.

OPERATION AND INSTALLATION INSTRUCTIONS

GEARBOX POSITION

PIPEMATE Butterfly Valve is bydirectional and the gearbox can be installed in any position. Without any specification the gear units are mounted in standard version and position S (See drawings for assembly of PIPEMATE gear units). The position of the gear unit may be supplied as follows :-

Right Hand or Left Hand

The gearbox will be on the right or left of the valve when you look at the valve from its upstream side.

Projection

This refer to the position of the handwheel (or input shaft) when facing the gearbox

Right Hand Projection

The handwheel (or input shaft) is situated to the right hand side of the valve shaft.

- eg. 1. Downstream for a right hand position.
2. Upstream for a left hand position.

Left Hand Projection

The handwheel (or input shaft) is situated on the left hand side of the valve shaft.

- eg. 1. Upstream for a right hand position.
2. Downstream for a left hand position.

DRAWING FOR ASSEMBLY OF PIPEMATE GEAR UNITS

STANDARD version (on the RIGHT)		Normal handwheel operating	Anti-clockwise closing
<p>POSITION : S</p>			
<p>POSITION : A</p>		R	L
<p>POSITION : B</p>			
<p>POSITION : C</p>			
Version (on the LEFT)			
<p>POSITION : S</p>			
<p>POSITION : A</p>		L	R
<p>POSITION : B</p>			
<p>POSITION : C</p>			

Without any particular specification the gear units are mounted in STANDARD version and position S.
 PIPEMATE gear units are equipped with a quadrant having a square input which allows the position S,A,B,C on site.



PIPEMATE

TEL : 603-61380977
 FAX : 603-61388772
 email : pipemate@tm.net.my

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