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TECHNICAL COMPARISON CHART

	'NORMEX' MAKE BUTTERFLY VALVES		GATE VALVES
1)	Compact space saving design. Short in length, lower in weight.	1)	Bulky design. Longer length.
2)	Can act as on-off as well as control valve.	2)	Designed for on-off application only.
3)	Flangeless - can fit between flanges of any standard viz - IS, BS, ASA. So any valve can be used off-the-shelf for any standard flange.	3)	Double flanged design. Flanges are to be drilled to one one specified standard. Once drilled, cannot fit to other standard flange. So off shelf / stock availability is poor.
4)	Quarter turn operation - The valve can be adjusted from open-close or close to open in just quarter turn. So very easy and fast operation	4)	Multi turn operation - Takes more than 10-12 turns (pedending on valves size) to change valve position. Tidious labour process..
5)	If valve is kept at on/off/or intermediate position can be known from a distance. Easier for plant manager.	5)	The valve position in not known specially in non rising spindle design.
6)	100% leakproof over the life.	6)	Leakproofness not guranteed.
7)	Required one set of bolts for installation in pipe line	7)	Requires two sets of bolts - one set for each flange.
8)	Lower on price.	8)	Higher price.