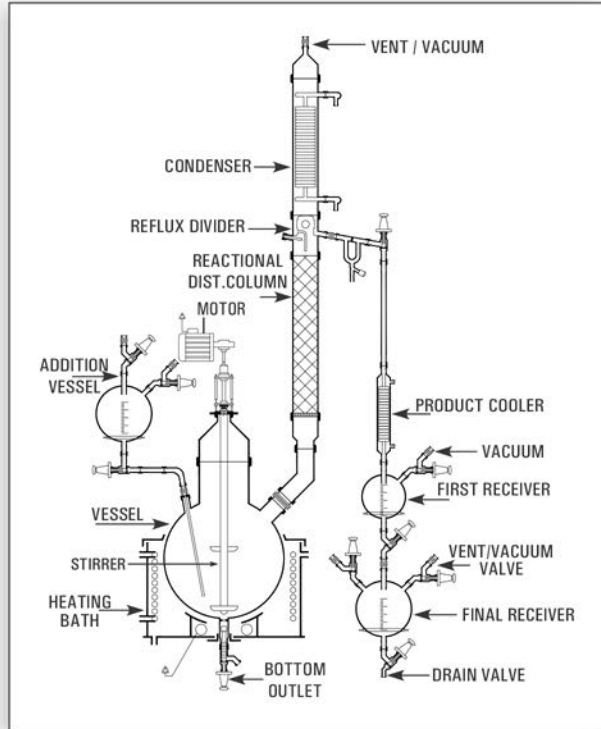


REACTION DISTILLATION UNIT



This is a versatile unit and can be used as Reaction Distillation Unit, Fractional Distillation Unit or a combination of both. All features of Reaction Distillation Unit and Fractional Distillation Unit are incorporated.

The units are available in vessel sizes of 20, 50, 100, 200, 300 & 500 L and is suitable for operation under atmospheric pressure and full vacuum.

Unit	Reactor	Bath	Addition	Vapour	Condenser	Cooler	Receiver
Cat.Ref	Capacity	KW	Vessel	Line	HTA M ²	HTA M ²	Size
FRU20	20 L	4.0	2 L	80 DN	0.35	0.10	2L, 5L
FRU50	50 L	6.0	5 L	100 DN	0.50	0.20	5L, 10L
FRU100	100 L	9.0	10 L	150 DN	1.50	0.35	10L, 20L
FRU200	200 L	12.0	20 L	150 DN	1.50	0.35	10L, 20L
FRU300	300 L	18.0	20 L	225 DN	2.50	0.50	20L, 20L
FRU500	500 L	24.0	50 L	300 DN	4.00	0.70	50L, 50L