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IMTP RING (INTALOX METAL TOWER PACKING)



IMTP ring

IMTP RING (INTALOX METAL TOWER PACKING) is high performance random packing successfully used in mass transfer towers both small and large diameter. **IMTP RING (INTALOX METAL TOWER PACKING)** is frequently used in deep vacuum towers where low pressure drop is crucial and also high pressure towers where capacity significantly exceeds conventional trays. Metal Intalox Saddle Ring or metal saddle is available in various sizes, which give different combinations of efficiency and pressure drop.

Advantages of IMTP RING (INTALOX METAL TOWER PACKING) :

- low pressure drop and high efficiency
- large effective interfacial area
- high mechanical strength
- low cost

Application of IMTP RING (INTALOX METAL TOWER PACKING) :

- Transfer towers both small and large diameter
- Deep vacuum towers where low pressure drop is crucial and also high pressure towers where capacity significantly exceeds conventional trays
- Distillation, absorption etc
- High pressure towers

Technical Parameter of IMTP RING (INTALOX METAL TOWER PACKING) :

Name	Normal mm	Diameter*Height* Thickness mm	Surface area m ² /m ³	Void space %	Bulk density kg/m ³	No.elements per/m ³	Packing factor m ⁻¹
(IMTP) Intalox saddles	ø25	25*20*0.6	185	96	409	101160	209
	ø38	38*30*0.8	112	96	365	24680	137
	ø50	50*40*1.0	75	96	291	10400	85
	ø76	76*60*1.2	58	97	245	3320	63