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Intalox metal tower packing, saddle ring, Beta ring

Intalox Metal Tower packing (IMTP)	Saddle ring	<u>Super Saddle ring</u>	Ceramic saddle ring (CSR)	Ceramic Supper saddle ring (CSSR)

Material: PP,PVC, PVDF,CPVC,PE,UPVC,HDPE,NYLON,Carbon steel, SS304,SS316,SS316Ti,SS316L etc.

Intalox saddles are the equivalent to Intalox Metal Tower Packing.

1)A versatile packing used in distillation, absorption and operations.

2)Used in both deep vacuum and high pressure towers.

Intalox metal tower packing, saddle ring, Beta ring is high performance random packing successfully used in mass transfer towers both small and large diameter.It 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 Nutter ring (Data sheet)

Inch	Surface Area α m ² /m ³	Void ϵ m ³ /m ³	Num n/m ³	Weight γ_p kg/m ³	Picture
0.7	226	97.7	167 400	177	
1.0	168	97.7	67 100	179	
1.5	124	97.6	26 800	181	
1.75	106	98	20 200	155	
2.0	96	98.2	13 600	144	
2.5	83	98.4	8 800	121	
3.0	66	98.2	4 200	133	



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PP Saddle ring (Data sheet)

Model	Size D×H×δ mm	Surface Area α m ² /m ³	Void ε m ³ /m ³	Num n/m ³	Weight γρ kg/m ³	Dry packing factor α/ε ³ m ⁻¹	Picture
Dg76	76×38×0.6	200	0.97	3700	59.2	289	
Dg50	50×25×1.5	250	0.96	9400	75.2	332	
Dg38	38×19×1.2	265	0.95	25200	63	405	
Dg25	25×12.5×1.2	288	0.847	97680	102	473	

Supper saddle ring	φ25	238	0.78	580	76500	
	φ38	151	0.79	480	24600	
	φ50	133	0.81	460	9500	
	φ76	107	0.77	552	2830	
Saddle ring	φ13	545	0.71	690	735000	
	φ16	438	0.70	700	365099	
	φ25	255	0.74	620	84500	
	φ38	165	0.74	600	25000	
	φ50	110	0.72	550	9400	
	φ76	90	0.75	600	2780	

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