

Tower Packing Data Sheet

"XT XFlow" - Plastic Tower Packing



M10's Xtreme Series tower packing line takes the best packing in industry and offers it to you with unsurpassed quality, service and engineering. Let one of M10's engineers support you in finding the best possible packing for your application. Xtreme Series packings are available in metal, plastic and ceramic.



XT XFlow - Physical Data - SI Units									
Available Sizes			5/8"	1"	1.5"	2"	3.5"		
Packing Factor		1/ft	61	33	19	12	16		
Surface Area		ft ² /ft ³	95.2	65	38.1	27.4	23.2		
Density *	PP	lb/ft ³	4.97	4.9	4.97	3.04	2.1		
	PE	lb/ft ³	4.97	4.90	4.97	3.04	2.10		
	CPVC	lb/ft ³	8.11	7.99	8.11	4.96	3.43		
	PVDF	lb/ft ³	9.31	9.18	9.31	5.70	3.93		
	ETFE	lb/ft ³	8.89	8.77	8.89	5.44	3.76		
	ECTFE	lb/ft ³	8.79	8.67	8.79	5.38	3.71		
	PFA	lb/ft ³	11.25	11.09	11.25	6.88	4.75		
	PEEK	lb/ft ³	6.85	6.76	6.85	4.19	2.90		
* Other materials are ava	ilable upon requ	iest							



XFlow 90-7

XT XFlow - Physical Data - Metric Units										
Available Sizes			15	25	38	50	90			
Packing Factor		1/m	61	33	19	12	16			
Surface Area		m ² /m ³	312	213	125	90	76			
Density	PP	kg/m³	80	78	80	49	34			
	PE	kg/m ³	80	78	80	49	34			
	CPVC	kg/m ³	130	128	130	79	55			
	PVDF	kg/m ³	149	147	149	91	63			
	ETFE	kg/m³	142	140	142	87	60			
	ECTFE	kg/m ³	141	139	141	86	59			
	PFA	kg/m³	180	178	180	110	76			
	PEEK	kg/m ³	110	108	110	67	46			





XFlow 15-7



XFlow 50-6

The Choice is Yours





We're happy to help you find the best packing and internals for your process.



14069 W Horseshoe Bend Conroe, TX 77384 Office: 281-350-1200 Email: info@M10PE.com