

COMPLEMENTARY PRODUCTS

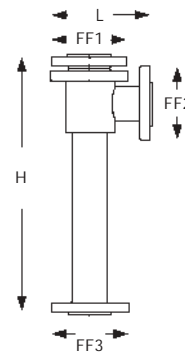
PUMP EJECTORS

UPM

UPM pump ejectors are static pumps with no moving parts, using the kinetic energy of a high pressure motive fluid (steam or water) to entrain a liquid, mix the two and discharge the mixture against a back pressure. Typical applications:

- Draining flooded areas.
- Emptying tanks and sumps
- Proportioning operations

Code	H mm	L mm	FF1 mm	FF2 mm	FF3 mm	Flow rate lph
UPM 0020 xx	230	90	20	20	25	2000
UPM 0040 xx	340	90	25	25	32	4000
UPM 0070 xx	420	100	32	32	40	7000
UPM 0130 xx	480	100	40	40	50	13000
UPM 0250 xx	540	120	50	50	65	25000
UPM 0400 xx	620	130	65	65	80	40000



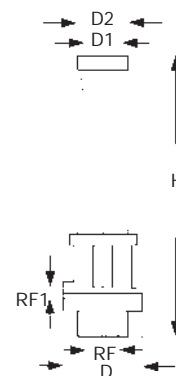
Materials	Body	A1	Carbon Steel
		B31	AISI 316 L Stainless steel
	Nozzle	B31	AISI 316 L Stainless steel

LARGE STEAM HEATERS

UPN

UPN steam jet liquid heater is a device designed to heat considerable volumes of liquid contained in large tanks and without creating noise and vibration and wherever dilution by condensate is allowed. Continuous and efficient heating of liquids is performed through steam condensing, with the additional advantage of the mixing action that assures uniform heating over the entire tank volume.

Material	Body	B2	AISI 304 Stainless steel
		G1	Cast iron
	Nozzle	B2	AISI 304 Stainless steel



Code	RF inch	RF1 inch	D1 mm	D2 mm	H mm	D mm
UPN 0050 xx	1/2	1/4	20	39	188	58
UPN 0075 xx	3/4	1/4	27	45	247	66
UPN 0100 xx	1	1/4	35	52	292	80
UPN 0125 xx	1 1/4	1/4	40	59	330	97
UPN 0150 xx	1 1/2	1/4	46	67	380	102
UPN 0200 xx	2	3/8	60	86	445	127

