

Multipoint Injection Controller

Reduce capital spend and equipment required for chemical injection by using Texsteam's new Multipoint Injection Controller.

With the Multipoint, you can now inject FOUR wellheads with just ONE pump!

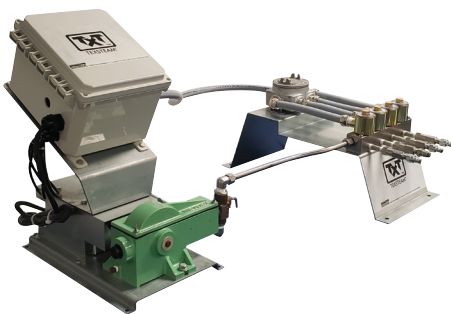


The Texsteam multipoint injection controller is used in oil and gas wellhead chemical injection operations to distribute chemicals from a single chemical injection pump to multiple injection points. The Multipoint offers increased flexibility by distributing different flow rates to various endpoints with one pump head and one injection controller.

The Explosion-Proof (NEMA 7) Texsteam Multipoint works to a maximum operating pressure of 2500 psi with 10W power consumption. It works in conjunction with Class I and II Groups C, D, E, F & G, Division 1 and 2 valves and can be used with the iCIP™ Solar and iCIP™ A/C packages.

Specifications:

- Up to 4 injection points
- 2500 psi max working pressure
- Individual point flowrate range is 0.09 quarts/day - 266 quarts/day, depending on pump head and iCIP motor configuration.
- Standard Buna/Teflon valve seals. Other materials may be used as required.
- ¼" NPT pipe connections
- 10W power consumption
- Class I and II Groups C, D, E, F & G, Division 1 and 2 Valves
- Used with the Class 1, Division 2 iCIP™ Solar and iCIP™ A/C packages
- Optional line checks
- Optional pressure relief valve



Multipoint Controller connected to iCIP™ Solar Package

ICIP MultiPoint - % Solenoid Adjustment Flow rate																				
	3/16" Head					1/4" Head					38" Head					1/2" Head				
	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI
	1.75	26.31	1.66	24.87	2500	3.07	46.07	2.91	43.61	2500	11.52	103.68	10.90	98.12	2500	20.48	184.29	19.38	174.43	2500
5%	0.09	1.32	0.08	1.24	2500	0.15	2.30	0.15	2.18	2500	0.58	5.18	0.55	4.91	2500	1.02	9.21	0.97	8.72	2500
10%	0.18	2.63	0.17	2.49	2500	0.31	4.61	0.29	4.36	2500	1.15	10.37	1.09	9.81	2500	2.05	18.43	1.94	17.44	2500
15%	0.26	3.95	0.25	3.73	2500	0.46	6.91	0.44	6.54	2500	1.73	15.55	1.64	14.72	2500	3.07	27.64	2.91	26.16	2500
20%	0.35	5.26	0.33	4.97	2500	0.61	9.21	0.58	8.72	2500	2.30	20.74	2.18	19.62	2500	4.10	36.86	3.88	34.89	2500
25%	0.44	6.58	0.42	6.22	2500	0.77	11.52	0.73	10.90	2500	2.88	25.92	2.73	24.53	2500	5.12	46.07	4.85	43.61	2500
30%	0.53	7.89	0.50	7.46	2500	0.92	13.82	0.87	13.08	2500	3.46	31.10	3.27	29.44	2500	6.14	55.29	5.81	52.33	2500
35%	0.61	9.21	0.58	8.70	2500	1.07	16.12	1.02	15.26	2500	4.03	36.29	3.82	34.34	2500	7.17	64.50	6.78	61.05	2500
40%	0.70	10.52	0.66	9.95	2500	1.23	18.43	1.16	17.44	2500	4.61	41.47	4.36	39.25	2500	8.19	73.72	7.75	69.77	2500
45%	0.79	11.84	0.75	11.19	2500	1.38	20.73	1.31	19.62	2500	5.18	46.66	4.91	44.15	2500	9.22	82.93	8.72	78.49	2500
50%	0.88	13.16	0.83	12.44	2500	1.54	23.04	1.46	21.81	2500	5.76	51.84	5.45	49.06	2500	10.24	92.15	9.69	87.22	2500
55%	0.96	14.47	0.91	13.68	2500	1.69	25.34	1.60	23.99	2500	6.34	57.02	6.00	53.97	2500	11.26	101.36	10.66	95.94	2500
60%	1.05	15.79	1.00	14.92	2500	1.84	27.64	1.75	26.17	2500	6.91	62.21	6.54	58.87	2500	12.29	110.57	11.63	104.66	2500
65%	1.14	17.10	1.08	16.17	2500	2.00	29.95	1.89	28.35	2500	7.49	67.39	7.09	63.78	2500	13.31	119.79	12.60	113.38	2500
70%	1.23	18.42	1.16	17.41	2500	2.15	32.25	2.04	30.53	2500	8.06	72.58	7.63	68.68	2500	14.34	129.00	13.57	122.10	2500
75%	1.31	19.73	1.25	18.65	2500	2.30	34.55	2.18	32.71	2500	8.64	77.76	8.18	73.59	2500	15.36	138.22	14.54	130.82	2500
80%	1.40	21.05	1.33	19.90	2500	2.46	36.86	2.33	34.89	2500	9.22	82.94	8.72	78.50	2500	16.38	147.43	15.50	139.54	2500
85%	1.49	22.36	1.41	21.14	2500	2.61	39.16	2.47	37.07	2500	9.79	88.13	9.27	83.40	2500	17.41	156.65	16.47	148.27	2500
90%	1.58	23.68	1.49	22.38	2500	2.76	41.46	2.62	39.25	2500	10.37	93.31	9.81	88.31	2500	18.43	165.86	17.44	156.99	2500
95%	1.66	24.99	1.58	23.63	2500	2.92	43.77	2.76	41.43	2500	10.94	98.50	10.36	93.21	2500	19.46	175.08	18.41	165.71	2500
100%	1.75	26.31	1.66	24.87	2500	3.07	46.07	2.91	43.61	2500	11.52	103.68	10.90	98.12	2500	20.48	184.29	19.38	174.43	2500

ICIP High Efficiency MultiPoint - % Solenoid Adjustment Flow rate																				
	3/16" Head					1/4" Head					38" Head					1/2" Head				
	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI	Low Qts/Day	High Qts/Day	Low L/Day	High L/Day	Max PSI
	2.90	38.00	2.80	35.90	2500	5.10	66.60	4.80	63.00	2500	11.50	149.80	10.90	141.70	2500	20.50	266.20	19.40	252.20	2500
5%	0.15	1.90	0.14	1.80	2500	0.26	3.33	0.24	3.15	2500	0.58	7.49	0.55	7.09	2500	1.03	13.31	0.97	12.61	2500
10%	0.29	3.80	0.28	3.59	2500	0.51	6.66	0.48	6.30	2500	1.15	14.98	1.09	14.17	2500	2.05	26.62	1.94	25.22	2500
15%	0.44	5.70	0.42	5.39	2500	0.77	9.99	0.72	9.45	2500	1.73	22.47	1.64	21.26	2500	3.08	39.93	2.91	37.83	2500
20%	0.58	7.60	0.56	7.18	2500	1.02	13.32	0.96	12.60	2500	2.30	29.96	2.18	28.34	2500	4.10	53.24	3.88	50.44	2500
25%	0.73	9.50	0.70	8.98	2500	1.28	16.65	1.20	15.75	2500	2.88	37.45	2.73	35.43	2500	5.13	66.55	4.85	63.05	2500
30%	0.87	11.40	0.84	10.77	2500	1.53	19.98	1.44	18.90	2500	3.45	44.94	3.27	42.51	2500	6.15	79.86	5.82	75.66	2500
35%	1.02	13.30	0.98	12.57	2500	1.79	23.31	1.68	22.05	2500	4.03	52.43	3.82	49.60	2500	7.18	93.17	6.79	88.27	2500
40%	1.16	15.20	1.12	14.36	2500	2.04	26.64	1.92	25.20	2500	4.60	59.92	4.36	56.68	2500	8.20	106.48	7.76	100.88	2500
45%	1.31	17.10	1.26	16.16	2500	2.30	29.97	2.16	28.35	2500	5.18	67.41	4.91	63.77	2500	9.23	119.79	8.73	113.49	2500
50%	1.45	19.00	1.40	17.95	2500	2.55	33.30	2.40	31.50	2500	5.75	74.90	5.45	70.85	2500	10.25	133.10	9.70	126.10	2500
55%	1.60	20.90	1.54	19.75	2500	2.81	36.63	2.64	34.65	2500	6.33	82.39	6.00	77.94	2500	11.28	146.41	10.67	138.71	2500
60%	1.74	22.80	1.68	21.54	2500	3.06	39.96	2.88	37.80	2500	6.90	89.88	6.54	85.02	2500	12.30	159.72	11.64	151.32	2500
65%	1.89	24.70	1.82	23.34	2500	3.32	43.29	3.12	40.95	2500	7.48	97.37	7.09	92.11	2500	13.33	173.03	12.61	163.93	2500
70%	2.03	26.60	1.96	25.13	2500	3.57	46.62	3.36	44.10	2500	8.05	104.86	7.63	99.19	2500	14.35	186.34	13.58	176.54	2500
75%	2.18	28.50	2.10	26.93	2500	3.83	49.95	3.60	47.25	2500	8.63	112.35	8.18	106.28	2500	15.38	199.65	14.55	189.15	2500
80%	2.32	30.40	2.24	28.72	2500	4.08	53.28	3.84	50.40	2500	9.20	119.84	8.72	113.36	2500	16.40	212.96	15.52	201.76	2500
85%	2.47	32.30	2.38	30.52	2500	4.34	56.61	4.08	53.55	2500	9.78	127.33	9.27	120.45	2500	17.43	226.27	16.49	214.37	2500
90%	2.61	34.20	2.52	32.31	2500	4.59	59.94	4.32	56.70	2500	10.35	134.82	9.81	127.53	2500	18.45	239.58	17.46	226.98	2500
95%	2.76	36.10	2.66	34.11	2500	4.85	63.27	4.56	59.85	2500	10.93	142.31	10.36	134.62	2500	19.48	252.89	18.43	239.59	2500
100%	2.90	38.00	2.80	35.90	2500	5.10	66.60	4.80	63.00	2500	11.50	149.80	10.90	141.70	2500	20.50	266.20	19.40	252.20	2500

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