

Total Head In Feet Conversion Chart

Inches Mercury (Vacuum Gauge)

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		0	2	4	6	8	10	12	14	16	18
PSI (Pressure Gauge)	0	0.0	2.3	4.5	6.8	9.0	11.3	13.6	15.8	18.1	20.3
	1	2.3	4.6	6.8	9.1	11.4	13.6	15.9	18.1	20.4	22.7
	2	4.6	6.9	9.1	11.4	13.7	15.9	18.2	20.4	22.7	25.0
	3	6.9	9.2	11.5	13.7	16.0	18.2	20.5	22.8	25.0	27.3
	4	9.2	11.5	13.8	16.0	18.3	20.5	22.8	25.1	27.3	29.6
	5	11.5	13.8	16.1	18.3	20.6	22.8	25.1	27.4	29.6	31.9
	6	13.9	16.1	18.4	20.6	22.9	25.2	27.4	29.7	31.9	34.2
	7	16.2	18.4	20.7	23.0	25.2	27.5	29.7	32.0	34.3	36.5
	8	18.5	20.7	23.0	25.3	27.5	29.8	32.0	34.3	36.6	38.8
	9	20.8	23.1	25.3	27.6	29.8	32.1	34.3	36.6	38.9	41.1
	10	23.1	25.4	27.6	29.9	32.1	34.4	36.7	38.9	41.2	43.4
	11	25.4	27.7	29.9	32.2	34.5	36.7	39.0	41.2	43.5	45.8
	12	27.7	30.0	32.2	34.5	36.8	39.0	41.3	43.5	45.8	48.1
	13	30.0	32.3	34.5	36.8	39.1	41.3	43.6	45.9	48.1	50.4
	14	32.3	34.6	36.9	39.1	41.4	43.6	45.9	48.2	50.4	52.7
	15	34.6	36.9	39.2	41.4	43.7	45.9	48.2	50.5	52.7	55.0
	16	37.0	39.2	41.5	43.7	46.0	48.3	50.5	52.8	55.0	57.3
	17	39.3	41.5	43.8	46.1	48.3	50.6	52.8	55.1	57.4	59.6
	18	41.6	43.8	46.1	48.4	50.6	52.9	55.1	57.4	59.7	61.9
	19	43.9	46.2	48.4	50.7	52.9	55.2	57.4	59.7	62.0	64.2
	20	46.2	48.5	50.7	53.0	55.2	57.5	59.8	62.0	64.3	66.5
	21	48.5	50.8	53.0	55.3	57.6	59.8	62.1	64.3	66.6	68.9
	22	50.8	53.1	55.3	57.5	59.9	62.1	64.4	66.6	68.9	71.2
	23	53.1	55.4	57.7	59.9	62.2	64.4	66.7	69.0	71.2	73.5
	24	55.4	57.7	60.0	62.2	64.5	66.7	69.0	71.3	73.5	75.8
	25	57.8	60.0	62.3	64.5	66.8	69.1	71.3	73.6	75.8	78.1
	26	60.1	62.3	64.6	68.8	69.1	71.4	73.6	75.9	78.1	80.4
	27	62.4	64.6	66.9	69.2	71.4	73.7	75.9	78.2	80.5	82.7
	28	64.7	66.9	69.2	71.5	73.7	76.0	78.2	80.5	82.8	85.0
	29	67.0	69.3	71.5	73.8	76.0	78.3	80.5	82.8	85.1	87.3
	30	69.3	71.6	73.8	76.1	78.3	80.6	82.9	85.1	87.4	89.6
	31	71.6	73.9	76.1	78.4	80.7	82.9	85.2	87.4	89.7	92.0
	32	73.9	76.2	78.4	80.7	8.30	85.2	87.5	89.7	9.20	94.3
	33	76.2	78.5	80.7	83.0	85.3	87.5	89.8	92.0	94.3	96.6
	34	78.5	80.8	83.1	85.3	87.6	89.8	92.1	94.4	96.6	98.9
35	80.9	83.1	85.4	87.6	89.9	92.2	94.4	96.7	98.9	101.2	