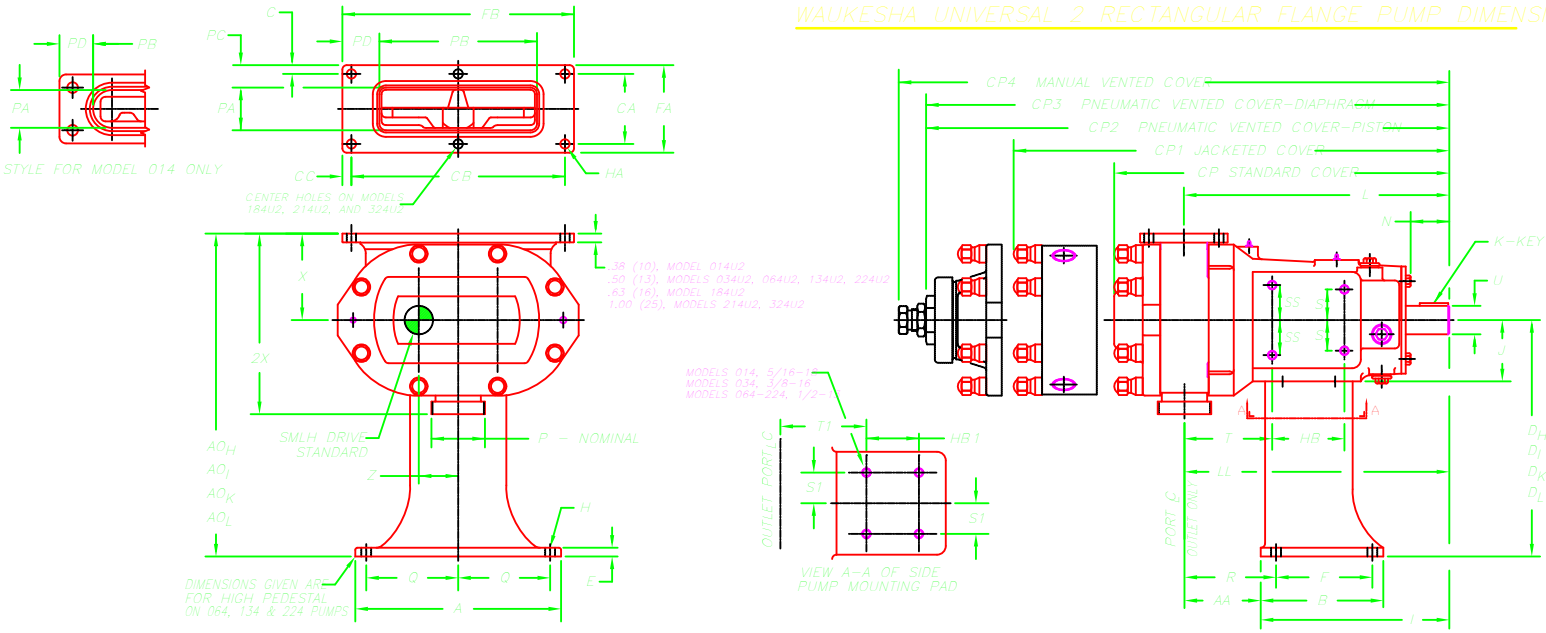
WAUKESHA UNIVERSAL 2 RECTANGULAR FLANGE PUMP DIMENSIONS



PUMP MODEL		A	AA	AO_H	AO_I	AO_K	AO_L	B	C	CA	CB	CC	CP	CP1	CP2	CP3	CP4	D_H	D_I	D_K	D_L	E	F	FA	FB	H	HA	HB	HB1	I	J	K +.005 -.000	L	LL	N	P	PA	PB	PC	PD	Q	R	S	S1	SS	T	T1	U +.000 -.005	X	2X	Z
014U2	IN	6.75	1.95	–	–	–	12.50	4.13	.50	.62	5.50	1.50	11.13	13.12	11.20	12.38	14.50	–	–	–	6.88	.34	2.31	2.63	1.50	.31	.41	2.50	2.50	1.66	.14	10.63	9.63	1.00	.13	1.44	4.94	.59	1.28	2.88	1.00	1.00	1.00	.51	.63	1.87	3.63	1.11	1.26
	MM	171.5	50	–	–	–	317.5	105	13	16	139.7	38	282.9	334	285	314.5	368.3	–	–	–	174.6	8.6	58.7	66.7	38.1	7.9	10.4	63.5	63.5	42.2	3.6	270	244.5	25.4	3.3	36.6	125.4	15	32.5	73.1	25.4	25.4	25.4	13	16	47.5	92.2	28.2	32
034U2	IN	8.00	2.88	5.25	5.25	5.25	15.50	5.25	.62	.88	6.62	1.62	14.44	16.44	14.50	15.75	17.50	13.38	8.88	3.38	3.38	3.00	3.12	3.75	2.44	.31	.53	3.25	3.25	2.12	.19	13.31	12.31	1.32	.12	2.38	6.88	.66	1.75	3.38	1.25	1.25	1.12	.75	.75	2.12	4.38	1.25	1.63
	MM	203.2	73	162.4	133.4	133.4	393.7	133.4	16	22.4	168.2	41.2	366.7	417.7	368.3	400.1	444.5	339.9	225.4	85.7	85.7	76.2	79.2	95.3	62	7.9	13.5	82.6	82.6	53.8	4.8	338	312.7	33.5	3.1	60.5	174.8	16.8	44.5	85.9	31.8	31.8	28.6	19.1	19.1	53.9	111.2	31.8	41.3
064U2	IN	11.25	4.38	8.44	–	–	23.50	7.00	.50	1.00	9.50	2.00	21.12	24.12	21.25	23.25	25.88	19.00	–	–	8.00	.50	5.50	5.00	4.12	.38	.63	4.19	4.19	3.00	.27	19.63	18.63	1.88	.15	3.63	9.00	.28	3.13	5.25	2.00	2.00	2.00	.75	.75	3.00	6.63	1.87	4.93	1.25
	MM	290.7	110	214.4	–	–	596.9	177.8	13	25.4	241.3	50.8	536.4	612.7	539.7	590.5	657.2	482.6	–	–	203.2	12.7	139.7	127	104.8	9.5	16	106.4	106.4	76.2	6.9	498.9	473.2	47.8	3.8	92.2	228.6	7.1	79.5	133.4	50.8	50.8	50.8	19.1	19.1	76.2	168.3	47.5	125.2	31.8
134U2	IN	11.25	6.00	8.44	–	–	23.50	7.00	.78	1.00	9.50	2.00	21.12	24.12	21.25	23.25	25.88	19.00	–	–	8.00	.50	5.50	5.00	4.12	.38	.63	4.19	4.19	3.00	.27	19.63	18.63	1.88	.15	3.63	9.00	.28	3.13	5.25	2.00	2.00	2.00	.75	.75	3.00	6.63	1.87	4.93	1.25
	MM	290.7	152.4	214.4	–	–	596.9	177.8	20	25.4	241.3	50.8	536.4	612.7	539.7	590.5	657.2	482.6	–	–	203.2	12.7	139.7	127	104.8	9.5	16	106.4	106.4	76.2	6.9	498.9	473.2	47.8	3.8	92.2	228.6	7.1	79.5	133.4	50.8	50.8	50.8	19.1	19.1	76.2	168.3	47.5	125.2	31.8
184U2	IN	16.00	8.38	–	–	–	38.00	13.50	.63	.75	14.00	3.00	28.13	31.63	28.63	32.75	37.00	27.00	–	–	11.00	.63	8.25	9.00	8.00	.63	.75	8.38	8.38	5.38	.34	27.00	26.00	2.75	.19	5.00	13.00	.81	4.38	8.00	3.00	3.00	3.00	1.00	1.00	4.00	9.00	2.81	7.00	1.50
	MM	406.4	213	–	–	–	965.2	342.9	16	19.1	355.6	76.2	714.4	803.4	727.2	831.8	939.8	685.8	–	–	279.4	15.9	209.6	228.6	203.2	16	19.1	212.8	212.8	136.7	8.6	685.8	660.4	69.9	4.8	127	330.2	20.6	111.1	203.2	76.2	76.2	76.2	25.4	25.4	101.6	228.6	71.4	177.8	38.1
214U2	IN	18.00	9.38	–	–	–	45.50	15.00	.75	1.50	16.00	3.75	32.00	35.50	–	–	–	–	–	–	13.00	.75	9.50	9.00	9.00	.63	.63	9.38	9.38	6.88	.25	32.00	31.50	3.25	.19	5.88	15.50	.78	5.63	9.75	3.50	3.50	3.50	1.25	1.25	4.75	10.63	2.13	8.63	1.50
	MM	457.2	238.1	–	–	–	1155.7	381	19	38.1	406.4	95.3	812.8	901.7	–	–	–	–	–	–	330.2	19.1	241.3	228.6	228.6	16	16	238.1	238.1	174.6	6.4	812.8	800.1	82.6	4.8	149.4	393.7	19.8	142.9	247.6	88.9	88.9	88.9	31.8	31.8	120.7	269.9	54.1	219.1	38.1
224U2	IN	18.00	9.75	13.13	–	–	45.50	15.00	.63	1.50	16.00	3.75	32.00	35.50	32.63	36.75	41.00	32.00	–	–	13.00	.63	9.25	9.63	9.00	.63	.63	9.38	9.38	6.88	.25	32.00	31.50	3.25	.19	5.88	15.50	.78	5.63	9.75	3.50	3.50	3.50	1.25	1.25	4.75	10.63	2.13	8.63	1.00
	MM	457.2	247.6	333.4	–	–	1155.7	381	16	38.1	406.4	95.3	812.8	901.7	828.7	933.4	1041.4	812.8	–	–	330.2	16	235.0	244.5	228.6	16	16	238.1	238.1	174.6	6.4	812.8	800.1	82.6	4.8	149.4	393.7	19.8	142.9	247.6	88.9	88.9	88.9	31.8	31.8	120.7	269.9	54.1	219.1	25.4
324U2	IN	18.00	9.75	–	–	–	45.50	15.00	.81	1.00	16.00	3.75	32.00	35.50	–	–	–	–	–	–	13.00	.75	9.50	9.63	9.00	.63	.63	9.38	9.38	6.88	.25	32.00	31.50	3.25	.19	5.88	15.50	.78	5.63	9.75	3.50	3.50	3.50	1.25	1.25	4.75	10.63	2.13	8.63	1.50
	MM	457.2	247.6	–	–	–	1155.7	381	20.6	25.4	406.4	95.3	812.8	901.7	–	–	–	–	–	–	330.2	19.1	241.3	244.5	228.6	16	16	238.1	238.1	174.6	6.4	812.8	800.1	82.6	4.8	149.4	393.7	19.8	142.9	247.6	88.9	88.9	88.9	31.8	31.8	120.7	269.9	54.1	219.1	38.1

NOTE: DIMENSION '2X' APPLIES FOR BEVEL SEAT, 'S' CLAMP, 'Q' CLAMP, 15I AND 14I FITTINGS.

CAD DRAWING

Waukesha Cherry-Burrell			DIMN-U2RF
W0687	2/02	NO.	A08-184, 214, 324
ECO NO.	DATE	REV	DESCRIPTION
TITLE: WAUKESHA RECTANGULAR FLANGE U2 PUMP DIMENSIONS			
MATERIAL:			SHEET 1 OF 1
DRAWN: DJV			D 07
DATE: 6-8-98			