



MOUNTING AND OVERALL DIMENSIONS OF YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV/10kV)

Frame	Pole	A		B		C		D		E		F		G		H		K		HD	L
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation								
355	2	630	± 1.4	900		254		75		140	± 0.5	20		67.5		355		28	$+0.52$ 0	1200	2245
	4-16	630	± 1.4	900		254		100		210	± 0.57	28		90		355		28	0	1200	2345
400	2	710		1000	± 1.75	280		85	$+0.035$ $+0.013$	170	± 0.5	22	0	76	0	400		35		1300	2360
	4-16	710		1000	± 1.75	280		110	$+0.035$ $+0.013$	210	± 0.57	28	-0.052	100		400		35		1300	2500
450	2	800	± 1.75	1120		280		95		170	± 0.5	25		86	0	450		35		1400	2600
	4	800	± 1.75	1120		280		120		210		32	0	109	-0.062	450		35		1400	2660
500	2	900		1250		425		110	$+0.04$ $+0.015$ $+0.035$ $+0.013$	210		28	0	119	0	500	0	42	$+0.62$ -1	1480	2900
	4	900		1250		425		130	$+0.04$ $+0.015$	250	± 0.57	32	-0.052	100		500		42	0	1480	2900
560	2	1000	± 2.1	1400		530		140	$+0.04$ $+0.015$	300		36	0	128	0	560		42		1550	3250
	4	1000	± 2.1	1400		530		130	$+0.04$ $+0.015$	300		32	-0.062	119	0	560		42		1550	3250
560	2	1000		1400		355		150		300		40		138	0	560		42		1550	3100
	4-16	1000		1400		355		160		300	± 0.65	40		147	-0.3	560		42		1550	3100

PERFORMANCE DATA

YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COSΦ	TST/Tn	IST/In	TM/Tn
YX3-355-2	185	22.8	2985	94.2	0.83	0.7	7	2
YX3-355-2	200	24.6	2985	94.3	0.83	0.7	7	2
YX3-355-2	220	27.0	2985	94.4	0.83	0.7	7	2
YX3-355-2	250	30.7	2985	94.5	0.83	0.7	7	2
YX3-355-2	280	33.5	2985	94.7	0.85	0.7	7	2
YX3-355-2	315	37.6	2985	94.9	0.85	0.7	7	2
YX3-355-2	355	42.3	2985	95.1	0.85	0.7	7	2
YX3-355-2	400	47.5	2985	95.4	0.85	0.7	7	2
YX3-400-2	450	53.3	2985	95.6	0.85	0.7	7	2
YX3-400-2	500	58.4	2985	95.8	0.86	0.7	7	2
YX3-400-2	560	65.3	2985	95.9	0.86	0.7	7	2
YX3-450-2	630	73.4	2985	96	0.86	0.7	7	2
YX3-450-2	710	82.7	2985	96.1	0.86	0.7	7	2
YX3-450-2	800	91.9	2985	96.3	0.87	0.7	7	2
YX3-500-2	900	103.3	2985	96.4	0.87	0.7	7	2
YX3-500-2	1000	114.6	2985	96.5	0.87	0.7	7	2
YX3-500-2	1120	128.2	2985	96.6	0.87	0.7	7	2
YX3-500-2	1250	141.4	2985	96.7	0.88	0.7	7	2
YX3-500-2	1400	158.2	2985	96.8	0.88	0.7	7	2
YX3-560-2	1600	180.6	2985	96.9	0.88	0.7	7	2
YX3-560-2	1800	202.9	2985	97	0.88	0.7	7	2
YX3-560-2	2000	222.7	2985	97.1	0.89	0.7	7	2
YX3-630-2	2240	249.2	2985	97.2	0.89	0.7	7	2
YX3-630-2	2500	278.1	2985	97.2	0.89	0.7	7	2
YX3-630-2	2800	311.1	2985	97.3	0.89	0.7	7	2
YX3-355-4	185	22.7	1488	94.5	0.83	0.8	6.5	2
YX3-355-4	200	24.5	1488	94.6	0.83	0.8	6.5	2
YX3-355-4	220	26.9	1488	94.7	0.83	0.8	6.5	2
YX3-355-4	250	30.6	1488	94.8	0.83	0.8	6.5	2
YX3-355-4	280	34.2	1488	94.9	0.83	0.8	6.5	2
YX3-355-4	315	38.0	1488	95	0.84	0.8	6.5	2
YX3-355-4	355	42.7	1488	95.2	0.84	0.8	6.5	2
YX3-355-4	400	48.1	1488	95.3	0.84	0.8	6.5	2

PERFORMANCE DATA

YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COS Φ	TST/Tn	IST/In	TM/Tn
YX3-400-4	450	54.0	1488	95.5	0.84	0.8	6.5	2
YX3-400-4	500	59.2	1488	95.6	0.85	0.8	6.5	2
YX3-400-4	560	66.2	1488	95.8	0.85	0.8	6.5	2
YX3-450-4	630	74.3	1488	96	0.85	0.8	6.5	2
YX3-450-4	710	83.6	1488	96.2	0.85	0.8	6.5	2
YX3-450-4	800	94.1	1488	96.2	0.85	0.8	6.5	2
YX3-450-4	900	105.8	1488	96.3	0.85	0.8	6.5	2
YX3-500-4	1000	117.4	1488	96.4	0.85	0.8	6.5	2
YX3-500-4	1120	131.4	1488	96.5	0.85	0.8	6.5	2
YX3-500-4	1250	144.8	1488	96.6	0.86	0.8	6.5	2
YX3-500-4	1400	162.0	1488	96.7	0.86	0.8	6.5	2
YX3-560-4	1600	184.9	1488	96.8	0.86	0.7	6.5	2
YX3-560-4	1800	207.9	1488	96.9	0.86	0.7	6.5	2
YX3-560-4	2000	228.1	1488	97	0.87	0.7	6.5	2
YX3-560-4	2240	255.2	1488	97.1	0.87	0.7	6.5	2
YX3-630-4	2500	284.5	1488	97.2	0.87	0.7	6.5	2
YX3-630-4	2800	318.6	1488	97.2	0.87	0.7	6.5	2
YX3-630-4	3150	358.1	1488	97.3	0.87	0.7	6.5	2
YX3-355-6	185	23.9	987	94.4	0.79	0.8	6	2
YX3-355-6	200	25.8	987	94.5	0.79	0.8	6	2
YX3-355-6	220	27.6	987	94.6	0.81	0.8	6	2
YX3-355-6	250	31.3	987	94.8	0.81	0.8	6	2
YX3-355-6	280	35.1	987	94.9	0.81	0.8	6	2
YX3-355-6	315	39.4	987	95.1	0.81	0.8	6	2
YX3-400-6	355	43.7	987	95.3	0.82	0.8	6	2
YX3-400-6	400	49.3	987	95.3	0.82	0.8	6	2
YX3-400-6	450	55.2	987	95.6	0.82	0.8	6	2
YX3-400-6	500	61.2	987	95.8	0.82	0.8	6	2
YX3-450-6	560	68.5	987	95.9	0.82	0.8	6	2
YX3-450-6	630	77.0	987	96	0.82	0.8	6	2
YX3-450-6	710	86.6	987	96.2	0.82	0.8	6	2
YX3-500-6	800	97.6	987	96.2	0.82	0.8	6	2
YX3-500-6	900	108.4	987	96.3	0.83	0.8	6	2
YX3-500-6	1000	120.3	987	96.4	0.83	0.8	6	2

PERFORMANCE DATA

YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COS ϕ	TST/Tn	IST/In	TM/Tn
YX3-500-6	1120	134.6	987	96.5	0.83	0.8	6	2
YX3-560-6	1250	150.0	987	96.6	0.83	0.7	6	2
YX3-560-6	1400	163.9	987	96.7	0.85	0.7	6	2
YX3-560-6	1600	187.1	987	96.8	0.85	0.7	6	2
YX3-560-6	1800	210.3	987	96.9	0.85	0.7	6	2
YX3-630-6	2000	233.4	987	97	0.85	0.7	6	2
YX3-630-6	2240	261.4	987	97	0.85	0.7	6	2
YX3-630-6	2500	291.5	987	97.1	0.85	0.7	6	2
YX3-355-8	185	25.2	742	94.3	0.75	0.8	5.5	2
YX3-355-8	200	26.8	742	94.4	0.76	0.8	5.5	2
YX3-355-8	220	29.5	742	94.5	0.76	0.8	5.5	2
YX3-355-8	250	33.0	742	94.6	0.77	0.8	5.5	2
YX3-400-8	280	36.9	742	94.8	0.77	0.8	5.5	2
YX3-400-8	315	41.5	742	94.9	0.77	0.8	5.5	2
YX3-400-8	355	46.7	742	95	0.77	0.8	5.5	2
YX3-400-8	400	51.8	742	95.2	0.78	0.8	5.5	2
YX3-450-8	450	58.3	742	95.3	0.78	0.8	5.5	2
YX3-450-8	500	63.7	742	95.6	0.79	0.8	5.5	2
YX3-450-8	560	71.3	742	95.7	0.79	0.8	5.5	2
YX3-500-8	630	79.1	742	95.8	0.8	0.8	5.5	2
YX3-500-8	710	89.1	742	95.9	0.8	0.8	5.5	2
YX3-500-8	800	100.2	742	96	0.8	0.8	5.5	2
YX3-560-8	900	112.6	742	96.1	0.8	0.7	5.5	2
YX3-560-8	1000	123.5	742	96.2	0.81	0.7	5.5	2
YX3-560-8	1120	138.2	742	96.3	0.81	0.7	5.5	2
YX3-560-8	1250	154.2	742	96.3	0.81	0.7	5.5	2
YX3-560-8	1400	172.5	742	96.4	0.81	0.7	5.5	2
YX3-630-8	1600	197.0	742	96.5	0.81	0.7	6	2
YX3-630-8	1800	218.7	742	96.6	0.82	0.7	6	2
YX3-630-8	2000	242.7	742	96.7	0.82	0.7	6	2
YX3-630-8	2240	271.6	742	96.8	0.82	0.7	6	2
YX3-400-10	185	25.3	595	93.7	0.75	0.7	5.5	1.8
YX3-400-10	200	27.0	595	93.9	0.76	0.7	5.5	1.8
YX3-400-10	220	29.6	595	94	0.76	0.7	5.5	1.8
YX3-400-10	250	33.6	595	94.1	0.76	0.7	5.5	1.8

PERFORMANCE DATA
YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COSΦ	TST/Tn	IST/In	TM/Tn
YX3-400-10	280	37.6	595	94.3	0.76	0.7	5.5	1.8
YX3-450-10	315	41.7	595	94.4	0.77	0.7	5.5	1.8
YX3-450-10	355	46.9	595	94.6	0.77	0.7	5.5	1.8
YX3-450-10	400	52.7	595	94.9	0.77	0.7	5.5	1.8
YX3-450-10	450	59.2	595	95	0.77	0.7	5.5	1.8
YX3-500-10	500	64.0	595	95.1	0.79	0.7	5.5	1.8
YX3-500-10	560	71.7	595	95.2	0.79	0.7	5.5	1.8
YX3-500-10	630	80.4	595	95.4	0.79	0.7	5.5	1.8
YX3-560-10	710	90.6	595	95.5	0.79	0.7	5.5	1.8
YX3-560-10	800	100.6	595	95.7	0.8	0.7	5.5	1.8
YX3-560-10	900	113.0	595	95.8	0.8	0.7	5.5	1.8
YX3-560-10	1000	125.4	595	95.9	0.8	0.7	5.5	1.8
YX3-560-10	1120	140.3	595	96	0.8	0.7	5.5	1.8
YX3-630-10	1250	156.3	595	96.2	0.8	0.7	6	1.8
YX3-630-10	1400	172.7	595	96.3	0.81	0.7	6	1.8
YX3-630-10	1600	197.4	595	96.3	0.81	0.7	6	1.8
YX3-630-10	1800	221.8	595	96.4	0.81	0.7	6	1.8
YX3-450-12	220	31.9	495	93.5	0.71	0.7	5.5	1.8
YX3-450-12	250	36.2	495	93.7	0.71	0.7	5.5	1.8
YX3-450-12	280	40.2	495	94.4	0.71	0.7	5.5	1.8
YX3-450-12	315	45.1	495	94.6	0.71	0.7	5.5	1.8
YX3-500-12	355	50.8	495	94.7	0.71	0.7	5.5	1.8
YX3-500-12	400	54.1	495	94.9	0.75	0.7	5.5	1.8
YX3-500-12	450	60.8	495	95	0.75	0.7	5.5	1.8
YX3-500-12	500	67.4	495	95.2	0.75	0.7	5.5	1.8
YX3-560-12	560	75.4	495	95.3	0.75	0.7	5.5	1.8
YX3-560-12	630	83.6	495	95.4	0.76	0.7	5.5	1.8
YX3-560-12	710	94.1	495	95.5	0.76	0.7	5.5	1.8
YX3-560-12	800	105.8	495	95.7	0.76	0.7	5.5	1.8
YX3-560-12	900	118.9	495	95.8	0.76	0.7	5.5	1.8
YX3-630-12	1000	132.0	495	95.9	0.76	0.7	6	1.8
YX3-630-12	1120	146.0	495	95.9	0.77	0.7	6	1.8
YX3-630-12	1250	162.7	495	96	0.77	0.7	6	1.8
YX3-630-12	1400	182.1	495	96.1	0.77	0.7	6	1.8

NOTE: The technical data of the table is 6000V, for 3000V, the other technical data remain unchanged, except the current is 2 times of 6000V.

PERFORMANCE DATA
YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COSΦ	TST/Tn	IST/In	TM/Tn
YX3-400-2	185	13.8	2985	94.2	0.82	0.7	7	2
YX3-400-2	200	14.8	2985	94.3	0.83	0.7	7	2
YX3-400-2	220	16.2	2985	94.4	0.83	0.7	7	2
YX3-400-2	250	18.4	2985	94.5	0.83	0.7	7	2
YX3-400-2	280	20.6	2985	94.7	0.83	0.7	7	2
YX3-400-2	315	23.1	2985	94.9	0.83	0.7	7	2
YX3-400-2	355	25.6	2985	95.2	0.84	0.7	7	2
YX3-400-2	400	28.8	2985	95.4	0.84	0.7	7	2
YX3-400-2	450	32.4	2985	95.6	0.84	0.7	7	2
YX3-450-2	500	35.9	2985	95.7	0.84	0.7	7	2
YX3-450-2	560	39.7	2985	95.8	0.85	0.7	7	2
YX3-450-2	630	44.7	2985	95.8	0.85	0.7	7	2
YX3-450-2	710	50.2	2985	96	0.85	0.7	7	2
YX3-500-2	800	55.9	2985	96.1	0.86	0.7	7	2
YX3-500-2	900	62.8	2985	96.2	0.86	0.7	7	2
YX3-500-2	1000	68.9	2985	96.3	0.87	0.7	7	2
YX3-500-2	1120	77.1	2985	96.4	0.87	0.7	7	2
YX3-560-2	1250	85.9	2985	96.6	0.87	0.7	7	2
YX3-560-2	1400	96.1	2985	96.7	0.87	0.7	7	2
YX3-560-2	1600	107.3	2985	96.7	0.89	0.7	7	2
YX3-560-2	1800	120.6	2985	96.8	0.89	0.7	7	2
YX3-630-2	2000	133.9	2985	96.9	0.89	0.7	7	2
YX3-630-2	2240	149.7	2985	97.1	0.89	0.7	7	2
YX3-630-2	2500	167.0	2985	97.1	0.89	0.7	7	2
YX3-400-4	185	14.0	1488	94.2	0.81	0.8	6.5	2
YX3-400-4	200	14.9	1488	94.3	0.82	0.8	6.5	2
YX3-400-4	220	16.4	1488	94.4	0.82	0.8	6.5	2
YX3-400-4	250	18.6	1488	94.5	0.82	0.8	6.5	2
YX3-400-4	280	20.8	1488	94.6	0.82	0.8	6.5	2
YX3-400-4	315	23.4	1488	94.8	0.82	0.8	6.5	2
YX3-400-4	355	26.0	1488	94.9	0.83	0.8	6.5	2
YX3-400-4	400	29.3	1488	95	0.83	0.8	6.5	2
YX3-400-4	450	32.8	1488	95.4	0.83	0.8	6.5	2

PERFORMANCE DATA
YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COSΦ	TST/Tn	IST/In	TM/Tn
YX3-400-4	500	36.5	1488	95.4	0.83	0.8	6.5	2
YX3-450-4	560	40.3	1488	95.6	0.84	0.8	6.5	2
YX3-450-4	630	45.2	1488	95.8	0.84	0.8	6.5	2
YX3-450-4	710	50.7	1488	96.2	0.84	0.8	6.5	2
YX3-450-4	800	56.5	1488	96.2	0.85	0.8	6.5	2
YX3-500-4	900	63.5	1488	96.3	0.85	0.8	6.5	2
YX3-500-4	1000	69.6	1488	96.4	0.86	0.8	6.5	2
YX3-500-4	1120	77.9	1488	96.5	0.86	0.8	6.5	2
YX3-500-4	1250	86.9	1488	96.6	0.86	0.8	6.5	2
YX3-560-4	1400	97.1	1488	96.8	0.86	0.7	6.5	2
YX3-560-4	1600	108.3	1488	96.9	0.88	0.7	6.5	2
YX3-560-4	1800	121.8	1488	97	0.88	0.7	6.5	2
YX3-560-4	2000	135.1	1488	97.1	0.88	0.7	6.5	2
YX3-630-4	2240	151.2	1488	97.2	0.88	0.7	6.5	2
YX3-630-4	2500	168.7	1488	97.2	0.88	0.7	6.5	2
YX3-630-4	2800	186.9	1488	97.2	0.89	0.7	6.5	2
YX3-400-6	185	14.2	987	93.9	0.8	0.8	6	2
YX3-400-6	200	15.4	987	94	0.8	0.8	6	2
YX3-400-6	220	16.9	987	94.1	0.8	0.8	6	2
YX3-400-6	250	19.2	987	94.2	0.8	0.8	6	2
YX3-400-6	280	21.1	987	94.4	0.81	0.8	6	2
YX3-400-6	315	23.7	987	94.6	0.81	0.8	6	2
YX3-400-6	355	26.7	987	94.7	0.81	0.8	6	2
YX3-400-6	400	30.0	987	94.9	0.81	0.8	6	2
YX3-450-6	450	33.8	987	95	0.81	0.8	6	2
YX3-450-6	500	37.4	987	95.4	0.81	0.8	6	2
YX3-450-6	560	41.8	987	95.5	0.81	0.8	6	2
YX3-450-6	630	46.9	987	95.8	0.81	0.8	6	2
YX3-500-6	710	52.8	987	95.9	0.81	0.8	6	2
YX3-500-6	800	58.7	987	96	0.82	0.8	6	2
YX3-500-6	900	65.9	987	96.2	0.82	0.8	6	2
YX3-500-6	1000	73.1	987	96.3	0.82	0.8	6	2
YX3-560-6	1120	81.7	987	96.5	0.82	0.7	6	2

PERFORMANCE DATA
YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COS Φ	TST/Tn	IST/In	TM/Tn
YX3-560-6	1250	90.0	987	96.6	0.83	0.7	6	2
YX3-560-6	1400	100.6	987	96.8	0.83	0.7	6	2
YX3-560-6	1600	114.9	987	96.9	0.83	0.7	6	2
YX3-630-6	1800	129.2	987	96.9	0.83	0.7	6	2
YX3-630-6	2000	143.6	987	96.9	0.83	0.7	6	2
YX3-630-6	2240	158.9	987	96.9	0.84	0.7	6	2
YX3-400-8	185	15.2	742	93.6	0.75	0.8	5.5	2
YX3-400-8	200	16.2	742	93.7	0.76	0.8	5.5	2
YX3-400-8	220	17.8	742	93.8	0.76	0.8	5.5	2
YX3-400-8	250	20.2	742	94	0.76	0.8	5.5	2
YX3-400-8	280	22.6	742	94.2	0.76	0.8	5.5	2
YX3-400-8	315	25.0	742	94.6	0.77	0.8	5.5	2
YX3-450-8	355	28.1	742	94.7	0.77	0.8	5.5	2
YX3-450-8	400	31.2	742	94.9	0.78	0.8	5.5	2
YX3-450-8	450	35.1	742	95	0.78	0.8	5.5	2
YX3-450-8	500	38.8	742	95.3	0.78	0.8	5.5	2
YX3-500-8	560	42.9	742	95.4	0.79	0.8	5.5	2
YX3-500-8	630	48.1	742	95.8	0.79	0.8	5.5	2
YX3-500-8	710	54.1	742	95.9	0.79	0.8	5.5	2
YX3-500-8	800	60.9	742	96	0.79	0.8	5.5	2
YX3-560-8	900	68.4	742	96.1	0.79	0.7	5.5	2
YX3-560-8	1000	75.9	742	96.3	0.79	0.7	5.5	2
YX3-560-8	1120	84.9	742	96.4	0.79	0.7	5.5	2
YX3-560-8	1250	94.7	742	96.5	0.79	0.7	5.5	2
YX3-630-8	1400	106.0	742	96.5	0.79	0.7	6	2
YX3-630-8	1600	119.7	742	96.5	0.8	0.7	6	2
YX3-630-8	1800	134.5	742	96.6	0.8	0.7	6	2
YX3-630-8	2000	149.4	742	96.6	0.8	0.7	6	2
YX3-400-10	185	15.9	595	93.5	0.72	0.7	5.5	1.8
YX3-400-10	200	17.1	595	93.6	0.72	0.7	5.5	1.8
YX3-400-10	220	18.8	595	93.7	0.72	0.7	5.5	1.8
YX3-400-10	250	21.1	595	93.9	0.73	0.7	5.5	1.8
YX3-450-10	280	23.5	595	94.3	0.73	0.7	5.5	1.8

PERFORMANCE DATA
YX3 SERIES HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output kW	Rated Current A	Rated speed r/min	Efficiency %	Power Factor COS ϕ	TST/Tn	IST/In	TM/Tn
YX3-450-10	315	26.0	595	94.5	0.74	0.7	5.5	1.8
YX3-450-10	355	29.3	595	94.6	0.74	0.7	5.5	1.8
YX3-450-10	400	33.0	595	94.7	0.74	0.7	5.5	1.8
YX3-500-10	450	36.0	595	94.9	0.76	0.7	5.5	1.8
YX3-500-10	500	40.0	595	95	0.76	0.7	5.5	1.8
YX3-500-10	560	44.7	595	95.1	0.76	0.7	5.5	1.8
YX3-500-10	630	50.2	595	95.3	0.76	0.7	5.5	1.8
YX3-560-10	710	55.0	595	95.5	0.78	0.7	5.5	1.8
YX3-560-10	800	61.9	595	95.7	0.78	0.7	5.5	1.8
YX3-560-10	900	69.5	595	95.9	0.78	0.7	5.5	1.8
YX3-560-10	1000	77.2	595	95.9	0.78	0.7	5.5	1.8
YX3-630-10	1120	86.3	595	96.1	0.78	0.7	6	1.8
YX3-630-10	1250	95.1	595	96.1	0.79	0.7	6	1.8
YX3-630-10	1400	106.5	595	96.1	0.79	0.7	6	1.8
YX3-630-10	1600	121.7	595	96.1	0.79	0.7	6	1.8
YX3-450-12	200	18.2	495	93.5	0.68	0.7	5.5	1.8
YX3-450-12	220	19.6	495	93.7	0.69	0.7	5.5	1.8
YX3-450-12	250	22.3	495	93.8	0.69	0.7	5.5	1.8
YX3-450-12	280	24.9	495	94	0.69	0.7	5.5	1.8
YX3-500-12	315	28.0	495	94.2	0.69	0.7	5.5	1.8
YX3-500-12	355	31.1	495	94.3	0.7	0.7	5.5	1.8
YX3-500-12	400	34.9	495	94.5	0.7	0.7	5.5	1.8
YX3-500-12	450	39.2	495	94.6	0.7	0.7	5.5	1.8
YX3-560-12	500	43.5	495	94.9	0.7	0.7	5.5	1.8
YX3-560-12	560	47.9	495	95.1	0.71	0.7	5.5	1.8
YX3-560-12	630	53.8	495	95.3	0.71	0.7	5.5	1.8
YX3-560-12	710	60.5	495	95.5	0.71	0.7	5.5	1.8
YX3-560-12	800	68.0	495	95.7	0.71	0.7	5.5	1.8
YX3-630-12	900	76.5	495	95.7	0.71	0.7	6	1.8
YX3-630-12	1000	83.8	495	95.7	0.72	0.7	6	1.8
YX3-630-12	1120	93.8	495	95.7	0.72	0.7	6	1.8
YX3-630-12	1250	104.6	495	95.8	0.72	0.7	6	1.8