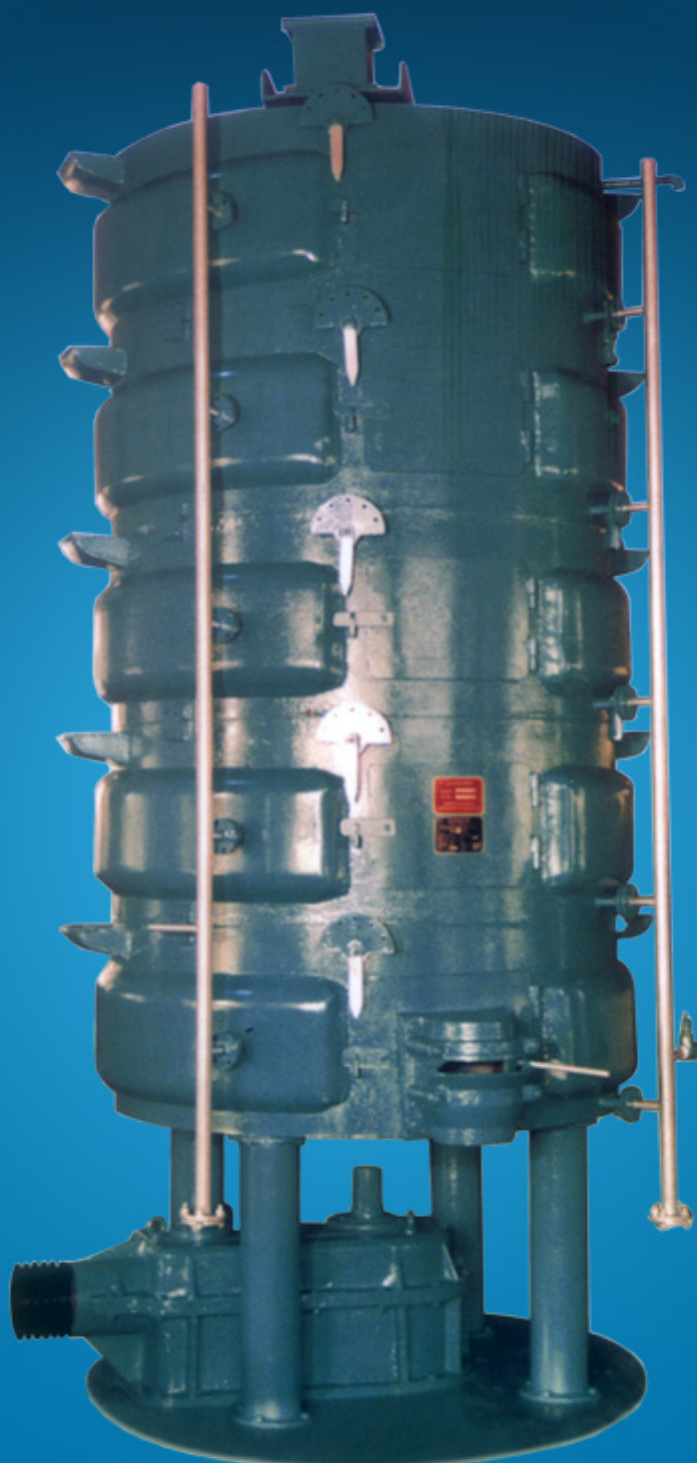


## YZCL SERIES COOKER



### **General Description:**

The cooker is one of the main equipment for processing of oil. It is used in cooking for vegetable oil-bearing materials. It changes green oil-bearing materials into mature oil-bearing materials by means of moistening, heating, steaming and cooking so as to get oil and improve its quality. It is also suited to cooking for other materials in foodstuff, medicines and chemicals.



Parameter name	Product Standard							
	YZCL120 x3	YZCL120 x4	YZCL150 x5	YZCL180 x5	YZCL210 x5	YZCL250 x5	YZCL280 x5	YZCL300 x5
Capacity	10~12	15~20	25~30	35~50	50~80	80~120	120~170	200~240
Container classify	One type	One type	One type	One type	One type	One type	One type	One type
The main be pressed element	Q235-A	Q235-A	Q235-A	Q235-A	Q235-A	Q235-A	Q235-A	Q235-A
Design pressure	0.66	0.66	0.7	0.7	0.6	0.6	0.6	0.6
Design temperature	168.2	168.2	169.6	169.6	164	164	164	164
The most working pressure	0.6	0.6	0.6	0.55	0.55	0.55	0.55	0.55
Medium name	Saturation steam	Saturation steam	Saturation steam	Saturation steam	Saturation steam	Saturation steam	Saturation steam	Saturation steam
Corrosion degree	1	1	1	1	1	1	1	1
Volume	0.357	0.44	0.65	1.31	1.99	2.7	3.23	3.66
Heating area	5.5	8	14.15	19.41	25	34.24	41.5	68
Internal diameter	Φ 1200	Φ 1200	Φ 1200	Φ 1200	Φ 1200	Φ 1200	Φ 1200	Φ 1200
Tier	3	4	5	5	5	5	5	5
Spindle speed	32	32	32	32	32	17	17	17
Reducer velocity ratio	1:22.5	1:22.5	1:22.5	1:30	1:30	1:30	1:30	1:30
Reducer type	J22	J22	J22	C037A	TBSZ30	ZSL-37	ZSL-45	ZSL-55
Motor type and output	V160L-8 7.5Kw	V160L-8 7.5Kw	V160L-8 7.5Kw	V200L2-6 22Kw	V225M-6 30Kw	30Kw	45Kw	55Kw
Overall dimensions	2233× 1654× 2690	2233× 1654× 3150	2175× 2070× 4300	2744× 2300× 4360	2900× 2440× 4230	4678	5986	4678
Weight	2650	3100	6330	7000	9980	16000	22500	28800