

Standard Construction – Specifications (CHAMP SERIES)

MODEL	TRU-A 60	TRU-B 60	TRU-C 60	TRU-D 60	TRU-E 60	TRU-F 60	TRU-G 60	TRU-H 60	TRU-J 60
Channels	60 No's	120 No's	180 No's	240 No's	300 No's	360 No's	420 No's	480 No's	600 No's
*Capacity (Input)	Up to 1.5 TPH	Up to 3.0 TPH	Up to 4.5 TPH	Up to 6.0 TPH	Up to 7.5 TPH	Up to 9.0 TPH	Up to 10.5 TPH	Up to 12.0 TPH	Up to 15.0 TPH
Machine Dimensions (WxDxH) in mm	898x1504x1907	1186x1504x1907	1474x1504x1907	1762x1523x1907	2050x1523x1927	2338x1523x1927	2626x1523x1927	2914x1523x1927	3530x1523x1927
Net Weight in Kgs	280	355	500	650	850	1050	1250	1450	1850
Power Requirements	0.5 KW	0.75 KW	1.1 KW	1.3 KW	1.6 KW	1.9 KW	2.2 KW	2.8 KW	3.0 KW
Voltage	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz	220 V / 50 Hz
Online UPS with Isolation Transformer	1 KVA	2 KVA	2 KVA	3 KVA	3 KVA	5 KVA	5 KVA	6 KVA	6 KVA
Air Requirement CFM	16.5	35	65	85	110	110	135	190	190
Air Compressor Required	5 HP, 8 Bar	10 HP, 8 Bar	15 HP, 8 Bar	20 HP, 8 Bar	25 HP, 8 Bar	25 HP, 8 Bar	30 HP, 8 Bar	40 HP, 8 Bar	40 HP, 8 Bar

We reserve the right to amend specifications without notice

Note:

- * Capacity, performance & final rejection ratio may vary according to the kinds of materials, applications, sorting method (single sort/single resort/double resort) and input contamination.
- * Higher capacity compressor may be necessary when the contamination is high * Machines available with single or double resorting options
- * Capacity indicated for raw rice < 4% of contamination without resorting * Specifications mentioned above can change as per our new developments