



UNITED MACHINES

## FLAT WORK IRONER

Technology - Performance - Savings

UNITED MACHINES INDIA PVT LTD

[www.unitedmachines.com](http://www.unitedmachines.com)

## Flat Work Ironer - Single, Double & Triple Rollers

The YZ series ironers are ideal for medium to large size laundries including resort hospitality, health care and commercial laundries. This line of ironers produces high quality linen finishes easily and efficiently. It has high evaporation power and saves energy. The frame is built with high quality carbon steel primed and painted for long life. The cylinder is mirror polished and supported by heavy-duty lubricated bearings.

A large efficient fan pulls evaporated moisture away from the cylinder. Nomex ironing straps that prevent absorption of moisture while ironing extends the life of all feed compartments.

The compact design occupies very little space as the finished linen is discharged from the back to a folder. These ironers are the most affordable ironers in terms of capital investment, operating expense, maintenance, and floor space requirement. Discover the difference and the elegant and simple features of this ironer line. A highly sensitive hand protection board ensures ultimate safety in each phase of the ironing process. The seal system uses a high quality swivel joint which ensures a reliable seal and allows easy and simple maintenance.

Our frequency conversion speed adjustment system allows for a continual even flow of speed which brings more energy saving. Equipped with 2 floatation type condensation traps giving it greater efficiency. This innovative, award winning design has yielded a remarkable degree of energy conservation. Auxiliary stainless steel brackets allow for maximum stability to each flatwork ironer and eliminates any concerns of rusting.

Item Name	Unit	YZI - 2500	YZI - 2800	YZI - 3000	YZII - 2800	YZII - 3000	YZIII - 2800	YZIII - 3000
Quantity of roller	Nos	1	1	1	2	2	3	3
Roller Diameter x Length	mm	800 x 2500	800 x 2800	800 x 3000	800 x 2800	800 x 3000	800 x 2800	800 x 3000
Variable Ironing Speed	m/min	0 - 10	0 - 10	0 - 10	0 - 16	0 - 16	0 - 21	0 - 21
Steam Pressure	Mpa	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6
Steam Inlet Size	mm	DN 25	DN 25	DN 25	DN 40	DN 40	DN 40	DN 40
Steam Consumption	Kg / h	130	150	165	250	265	350	380
Motor Power	Kw	0.75	0.75	0.75	1.50	1.50	2.20	2.20
Water Trap Size	mm	DN 15	DN 15	DN 15	DN 20	DN 20	DN 20	DN 20
Dimension	mm	3550x1540x1390	3850x1540x1390	4050x1540x1390	3860x2400x1320	4060x2400x1320	4060x2400x1320	4060x3400x1320
Weight	Kg	1700	1800	1900	2800	3000	3200	3700

## UNITED MACHINES INDIA PVT LTD

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