



## HT & HP Dyeing

Model		AMD 25	AMD 50	AMD 150	AMD 300
Fabric Loading Capacity	Lbs	55	110	330	660
	Kg	25	50	150	300
J-Box Capacity	Lbs	55	110	330	330
	Kg	25	50	150	150
J-Box	Pieces	1	1	1	2
Main Pump Motor	Hp	5	10	15	20
	Kw	3.75	7.5	11	15
Winch Motor	Hp	2	2	3	3
	Kw	1.5	1.5	2.25	2.25
Dozing Pump Motor	Hp	1	1	1	2
	Kw	0.75	0.75	0.75	1.5
Mixture Tank Motor	Hp	1	1	1	1
	Kw	0.75	0.75	0.75	0.75
Max. Working Temp.	°C	140	140	140	140
Max. Working Pressure	Kg/Cm <sup>2</sup>	4	4	4	4
Heating Time (Average) 30°C-130°C	Min	45	45	60	60
Cooling Time (Average) 130°C-85°C	Min.	20	20	30	30
Steam Pressure Required	Kg/Cm <sup>2</sup>	7	7	7	7
Water Pressure Required	Kg/Cm <sup>2</sup>	2	2	2	2