COSMOTEX we are specialists in spreading, ironing, screen printing and washing machines for textile industry.



Model

COSMOTEX washing SP



SP COSMOTEX models, ensure the best quality finishing of your garments at lowest process cost and lowest maintenance.

The Cosmotex dyeing machines are equipped with microprocessor Telemecanique, and digital colour touch screen control panel. Cosmotex software woks to optimise the machine's functions and permits all operations controlling as automatic control of the bath, time of cycle, temperature, inversion time, rotation speed and enables the programming of larger number of automatic recipes. Ethernet network connections are possible to control from main computer in the office.

The constructive shape and technical features of COSMOTEX washing machines permits to have important direct saves in water consumption. Adapted to carry out any type of wash (stone-wash, bleach, and so on), and variety of garment finishing. Stain less steal strongest Basket structure with special beaters to guarantee uniform results every time with high powerful beaters to resist long stone-wash processes.

Technical features

MODEL	SP10	SP35	SP60	SP150	SP400	SP550	SP800
Capacity (kg.)	10	36	68	160	356	534	814
Drum Volume (liters)	100	355	680	1604	3560	5340	8140
Drum STAINLESS STEAL	included	included	included	included	included	included	included
Case STAINLESS STEAL	included	included	included	included	included	included	included
Front face STAINLESS STEAL	included	included	included	included	included	included	included
Drum diameter	532	850	1200	1490	1800	2000	2400
Drum depth	465	625	600	920	1400	1700	1800
Door diameter	310	585	610	730	1000	1000	1250
Speed (rpm)	0-45	0-45	0-45	0-40	0-40	0-35	0-35
Inverter	included	included	included	included	included	included	included
Inverting drum	included	included	included	included	included	included	included
Motor power (HP-KW)	1-0,75	2-1,5	3-2,2	7,5 -5,5	15 -11	20 -15	30 -22
Litre counter	included	included	included	included	included	included	included
Temperature control	included	included	included	included	included	included	included
PT-100 temperature sensor	included	included	included	included	included	included	included
Time control	included	included	included	included	included	included	included
Adjustable inverting time	included	included	included	included	included	included	included
Software, PLC , Digital touc screen	optional	optional	optional	optional	optional	optional	optional
Hydraulic automatic unloading					included	included	included
Hydraulic power system (HP-KW)					1,4 -1,8	1,4 -1,8	1,4 -1,8
Separate control panel				included	included	included	included
Peephole for taking samples	included	included	included	included	included	included	included
Cold and hot water mixture	optional	optional	optional	optional	optional	optional	optional
Temperature gradient for dyeing	optional	optional	optional	optional	optional	optional	optional
Width-Depth-Height(mts)	1,25 x 0,9 1,0 (h)	1,5 x 1,3 1,4 (h)	2,1 x 1,7 2,0 (h)	2,4 x 2,1 2,3 (h) Technical fea	2,5 x 2,8 2,3 (h) atures can be ch	2,9 x 3,4 2,85 (h) anged without	3,3 x 3,5 3,25 (h) previous notice



SP- 800 the biggest dry loading capacity for washing on the market



Automatic hydraulic unloading system.



Engine power located in accessible place near the floor, for easy maintenance





All SP models can be equipped with or without PLC and digital colour touch screen



Machines for samplers for any process of stone,-wash, enzymes and so on

