

Multistar dry-cleaning

## Technical Parameter

	UNIT	MSE26	MSE30	MSE40	MSE50	MSE70
Capacity	kg	12	15	18	23	29
Volume	L	200	250	330	400	580
Washer Speed	Rpm	34	35	35	35	34
Extraction Speed	Rpm	600	580	580	580	550
Floor Tank	pcs	3	3	3	3	3
<b>Machine Dimensions</b>						
Width	mm	1892	1865	2153	2153	2316
Depth	mm	1310	1476	1476	1476	1830
Height	mm	2200	2168	2284	2284	2490
Weight without	kg	850	1570	1750	1850	2300
Weight with Solvent	kg	1084	1792	1998	2098	2684
Floor load	N/m <sup>2</sup>	7751	10219	10848	12177	11974
<b>Power Requirement</b>						
Steam Heated	kw	8	8	8	9	11
<b>Supply Connections</b>						
Compressed Air Flow	L/hr	2.3	2.3	2.3	2.3	2.3
Compressed Air	kg/cm <sup>2</sup>	5-6	5-6	5-6	5-6	5-6
Compressed Air	inch	1/4"	1/4"	1/4"	1/4"	1/4"
Steam Pressure	kg/cm <sup>2</sup>	4-5	4-5	4-5	4-5	4-5
Steam Consumption	kg/hr	20	20	25	30	45
Steam Fittings	inch	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"
Condensate Outlet	inch	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"
Water Consumption	kg/per wash	800	800	1000	1400	2200
Water Pressure	kg/cm <sup>2</sup>	2-3	2-3	2-3	2-3	2-3
Size of Fittings - Inlet / Outlet	inch	1"	1"	1"	1"	1"
Electrical	V/Ph/Hz	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50

Specifications and appearance subject to change without notice.  
Contact factory for acoustics data.

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**Multimatic**

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为您创造卓越

TEXTILE CARE SOLUTIONS  
THAT WORK FOR YOU



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深圳中施机械设备有限公司  
Castic-SMP Machinery Corp.,Ltd.

## Multimatic Dry-cleaning



4th Generation Dry-cleaning



5th Generation Dry-cleaning

Based on the most advanced German design and engineering, a complete range of professional machines made by the Highest Quality Materials which gains Multimatic the reputation as innovators of advanced technology with:

Intelligent operation is simple and easy to learn, the washing quality is good, it is super safe, stable, efficient and durable, and it is a veritable all-round dry cleaning machine.

The 5th Generation Multimatic Dry-cleaning Machines exemplify the Multimatic commitment to quality that will not be compromised. These machines incorporate American manufacturing skills, the most advanced design and engineering features for quality production, trouble free operation, cost-effectiveness and environmental safety which make for the most superb equipment available.

**Four modules:** washing, drying, distillation filtration, and control functions are relatively independent, easy installation, maintenance, and disassembly.

## MultiStar For ALL Alternative Solvents



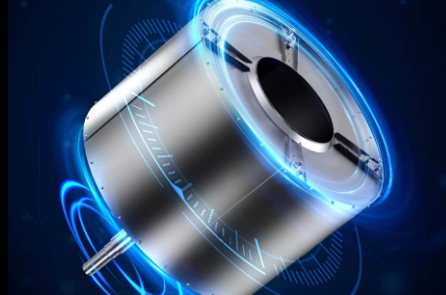
Multistar dry-cleaning

Multimatic MultiStar series dry-cleaning machines are the result of years of research into finding safer and more effective ways of cleaning even the most delicate fabrics while also retaining the ability to handle heavily soiled garments and leather. Multimatic MultiStar series is the promise fulfilled.

These machines have been designed for the new breed of hydrocarbon and alternative solvents. The technology incorporated into the design is sophisticated, yet simple. Both the specialty cleaner and general operator will find its ease of operation and simplicity a major advantage over other processing method.

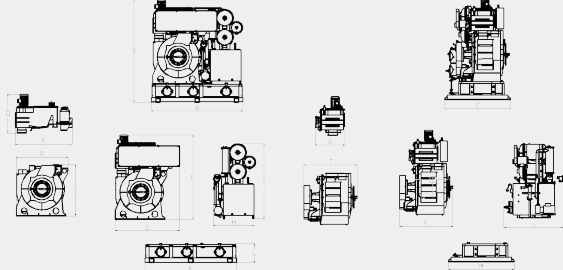
A New Innovation from Multimatic for Efficient Dry-cleaning, Fast Drying and Economy.





## Large Diameter Basket

Provides deep drop for superior mechanical action, better spinning and drying




## Modular Design

Modular design makes installation and maintenance fast and efficient


## Stainless Steel Construction

Ideal design and construction for every solvent



## Advanced Computer

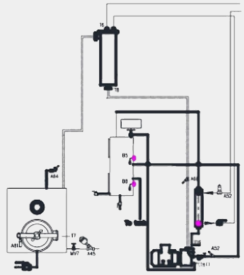
A large display/40 programmable formulas/Chinese or English available/Automatic or manual operation





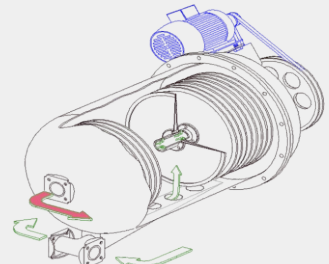
## Automatic Carbon Recovery Unit (5th Generation Dry-cleaning)

Industry standard



## Liquid Ring Vacuum System (Hydrocarbon Solvent Dry-cleaning)

Stable operation and ultra long service life



## Filtration Systems

Multiple choice, choose between cartridge or spin disc or combo filters for use with or without powder

## Outstanding Refrigeration System

Large refrigerator unit, sized to deliver the ideal Btu's for maximum efficiency in heating and cooling

## Automatic Still System

Distillation without supervision prevents "overcooking"  
Automatic start and stop in order to maintain pH levels

## Dual Water Separator

Drain automatically

## Advanced Ventilation System

6 to 8 minutes faster cycling for more loads per day.  
Increased productivity means more profit

## Sludge-pump

Our exclusive sludge self-cleaning system with scrapes brings you an efficient cleaning job

## Basket Isolator (5th Generation Dry-cleaning)

Seal off the entire recovery channel, air channel and tanks from basket to reduce solvent vapors in basket to below 300ppm in the shortest possible time


## Feature




Imported bearings and integrated bearing housings have doubled service life

## Safety doors


The cylinder door is equipped with a pneumatic door lock to ensure that the dry cleaning machine is in a strict locking state during the whole washing process, so that your operation is safe and worry-free






## Frequency conversion speed regulation

Adopt frequency conversion stepless speed regulation control, start smoothly, low noise, washing and drying more stable and reliable



## Auto computer-controlled drying system



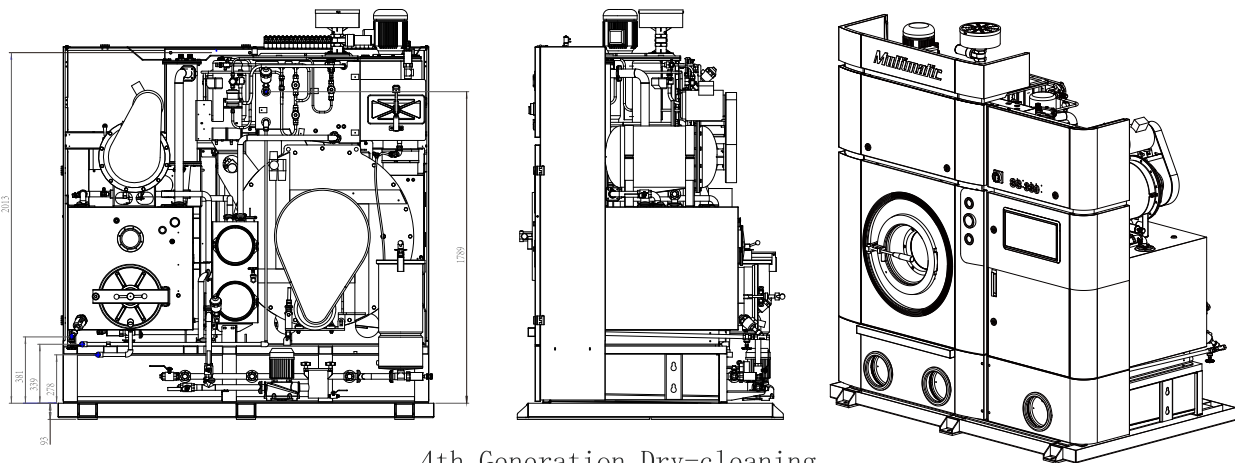
## Temperature or pressure controlled water-saving valves are optional

## Tank-to-tank Perc transfer

The solvent pump of the equipment can be used for solvent filling

## All controls and components are equipped in the front for easy checking

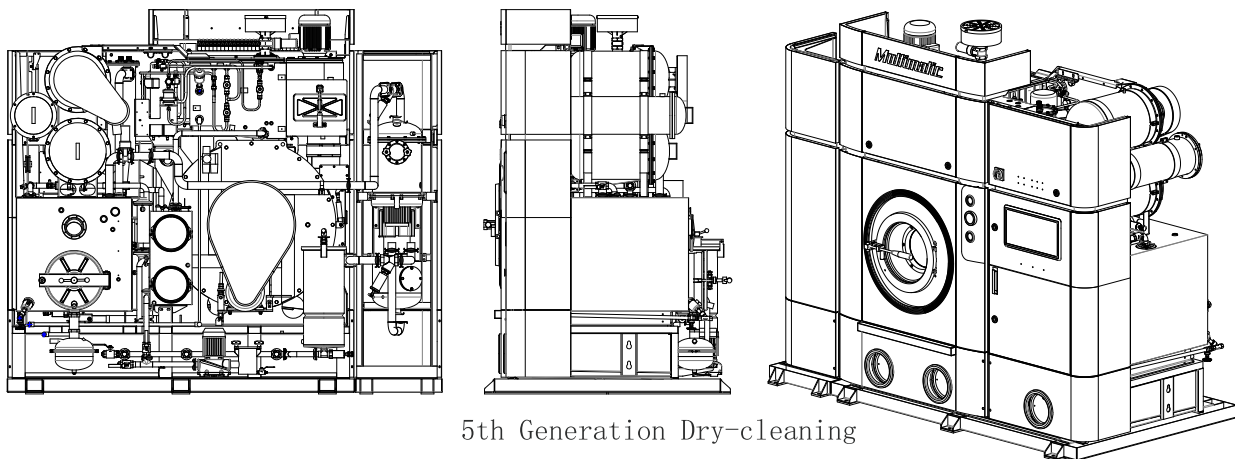
Partial removable (fit through low and limited passages)



4th Generation Dry-cleaning

Technical Parameter

	UNIT	ST180	ST250	ST330	ST400	ST500	ST600
Capacity	kg	9-11	12-15	16-19	20-24	25-29	30-34
Volume	L	180	250	330	400	500	580
Washer Speed	Rpm	35	35	35	35	34	34
Extraction Speed	Rpm	450	450	400	400	380	380
Floor Tank	pcs	3	3	3	3	3	3
Machine Dimensions							
Width	mm	1865	1865	2153	2153	2316	2316
Depth	mm	1476	1476	1522	1522	1783	1783
Height	mm	2168	2168	2295	2295	2490	2490
Weight without Solvent	kg	1300	1340	1600	1650	1840	1900
Weight with Solvent	kg	1753	1793	2105	2155	2622	2682
Floor load	N/m <sup>2</sup>	8481	8982	8972	9505	9380	9933
Power Requirement							
Steam Heated	kw	6	6	7	7	9	9
Supply Connections							
Compressed Air Flow	L/hr	2.3	2.3	2.3	2.3	2.3	2.3
Compressed Air Pressure	kg/cm <sup>2</sup>	5-6	5-6	5-6	5-6	5-6	5-6
Compressed Air Fittings	inch	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Steam Pressure	kg/cm <sup>2</sup>	4-5	4-5	4-5	4-5	4-5	4-5
Steam Consumption	kg/hr	20	25	30	45	50	55
Steam Fittings	inch	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"
Condensate Outlet	inch	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"	2X1/2"
Water Consumption	kg/per wash	400	450	500	700	1100	1100
Water Pressure	kg/cm <sup>2</sup>	2-3	2-3	2-3	2-3	2-3	2-3
Size of Fittings - Inlet / Outlet	inch	1"	1"	1"	1"	1"	1"
Electrical Requirement	V/Ph/Hz	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50



5th Generation Dry-cleaning

Technical Parameter

	UNIT	ST185	ST255	ST335	ST405	ST505	ST605
Capacity	kg	9-11	12-15	16-19	20-24	25-29	30-34
Volume	L	180	250	330	400	500	580
Washer Speed	Rpm	35	35	35	35	34	34
Extraction Speed	Rpm	450	450	400	400	380	380
Floor Tank	pcs	3	3	3	3	3	3
Machine Dimensions							
Width	mm	2409	2409	2697	2697	2860	2860
Depth	mm	1476	1476	1522	1522	1783	1783
Height	mm	2168	2168	2295	2295	2490	2490
Weight without	kg	1500	1540	1800	1850	2040	2100
Weight with Solvent	kg	1953	1993	2305	2355	2822	2822
Floor load	N /m <sup>2</sup>	7227	7615	7735	8161	8057	8505
Power Requirement							
Steam Heated	kw	7	7	8	8	11	11
Supply Connections							
Compressed Air Flow	L/hr	2.3	2.3	2.3	2.3	2.3	2.3
Compressed Air	kg/cm <sup>2</sup>	5-6	5-6	5-6	5-6	5-6	5-6
Compressed Air	inch	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Steam Pressure	kg/cm <sup>2</sup>	4-5	4-5	4-5	4-5	4-5	4-5
Steam Consumption	kg/hr	25	25	30	45	50	55
Steam Fittings	inch	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"
Condensate Outlet	inch	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"	2X1/2", 3/4"
Water Consumption	kg/per wash	400	450	500	700	1100	1100
Water Pressure	kg/cm <sup>2</sup>	2-3	2-3	2-3	2-3	2-3	2-3
Size of Fittings - Inlet / Outlet	inch	1"	1"	1"	1"	1"	1"
Electrical Requirement	V/Ph/Hz	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50	380/3/50