



# PAROS

Make it better, Make it clean

## PAROS co.,LTD

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PAROS co.,LTD

## PAROS Story Management Philosophy

PAROS is permeating the world.  
We are not happy about the number on in South Korea.  
Communication, Needs, Think, Mind  
All the PAROS products incorporate communication with consumers, consumers needs, and consumer's ideas. With an open and consumer-oriented mind, PAROS will be one of leading corporations in the world.

Thank you

“ No content with No. 1 in S. Korea, Paros continue to manufacture the industrial laundry machine to meet customer needs. ”



## Make it better, Make it clean

### WALKING STEP

- 1987 Hwasung Engineering
- 1994 Dominantly active in the domestic market
- 1995 Global Marketing Planning
- 1998 Equipment improvement- large and diversified
- 2003 Hwasung Engineering washing machine, established and take office as CEO
- 2005 Promoting business diversification
- 2007 Developing Global Marketing
- 2011 CEO resigned from Hwasung Engineering washing machine

### SAILING STEP

- 2011 Hwasung Cleantech, established
- 2012 Chungmu Industrial Company (CMC Hitech), merged  
Global marketing promotion
- Overseas branches in Egypt, Vietnam and Mongolia
- 1POCKET 200KG washing machine launched for the first time in the domestic market
- 2013 ALL BRAND-NEW
- 2014 Hwasung Cleantech 2nd Factory established

### FLYING STEP

- 2015 Changed the name to HS Cleantech  
Standardization of product, rationalization of production method
- 2016 Global online marketing promotion  
Global Marketing Business Division, established
- 2018 "Best"grade awarded by the Public Procurement Service
- 2021 Established Paros Co., Ltd.  
Changed company name to Paros Corporation  
Korea's No.1 Industrial Washing Machines / Dryers Supplier for the Public Procurement Service
- 2022 "Best" graden for 5 connsecutive years
- 2023 Paros Co., Ltd. new office building relocation /expansion planned



"Best" grade awarded by the Public Procurement Service  
The number one domestic supplier and exporter of industrial laundry machine/dryer

[ PAROS-W20 | PAROS-W25 | PAROS-W35 ]



### Washer Total System



► Features: See page 4

MODEL	UNIT	PAROS-W20	PAROS-W25	PAROS-W35
Capacity	kg	20 ~ 23	25 ~ 28	35 ~ 38
Drum	Diameter	mm / inch	Ø755 / 30	Ø800 / 32
	Depth	mm / inch	470 / 19	500 / 20
RPM	Wash	RPM	30 ~ 60	30 ~ 60
	Extract	RPM	400 ~ 880	400 ~ 800
Volume	ℓ / gallon	210 / 55	251 / 66	332 / 88
Motor	HP	5	5	7.5
	kw/h	3.7	3.7	5.5
	Pole	4	4	4
Inverter	HP / kw	5 / 3.7	5 / 3.7	7.5 / 5.5
Water(Cool/Warm)		20	20	25
Drain	A	65	65	65
Steam		15	15	15
Electric Heater	Option	kw/h	20 (10 X 2EA)	20 (10 X 2EA)
Dimensions(mm)	W	1100	1200	1200
	D	1100	1220	1380
	H	1680	1680	1700
Power	Volt	Single-phase 220v / 3-phase 4-wire 380	Single-phase 220v / 3-phase 4-wire 380	3-phase 4-wire 380 / 220
	Hz / kw	60 / 3.7	60 / 3.7	60 / 5.5
Weight	kg / lbs	640 / 1410	730 / 1609	870 / 1918
RCF	G-force	~ 350	~ 350	~ 350

## WASHER TOTAL SYSTEM

### Feature

- Minimizing the vibration with optimal spin-drying balance by lowering center of gravity
- A broad range of 99 washing programs (customized for various washing conditions and set in details)
- Stainless steel components and parts, resistance to chemicals and water-excellent corrosion resistance
- The largest door size of the same-class machine (improving the convenience of laundry loading)

- Semi-permanent bearing replacement configuring the water hole
- Manufacturing the V-Ring/Oil Seal with special material
- JOG system to drain water
- Washing process, displayed on the LED panel
- Saving the fixed cost by minimizing the number of rinse cycles with a waterjet spray nozzle (option)

### Safety

- Light-sensor vibration limit switch
- 3-COLOR LED (option)
- Overflow line
- Emergency stop switch (EMG S/W)
- Door Lock

### Convenience

- DOOR LED
- 3-COLOR LED
- 4-channel automatic detergent drawer (option)
- LOGO LED display
- JOG System



[ PAROS-W42 | PAROS-W50 | PAROS-W70 ]

[ PAROS-W100 | PAROS-W120 | PAROS-WT150 | PAROS-WT200 ]

### Washer Total System



► Features: See page 4

MODEL	UNIT	PAROS-W42	PAROS-W50	PAROS-W70
Capacity	kg	42	50 ~ 55	70 ~ 75
Drum	Diameter	mm / inch	Ø900 / 36	Ø1000 / 40
	Depth	mm / inch	600 / 24	640 / 25
RPM	Wash	RPM	30 ~ 60	30 ~ 60
	Extract	RPM	400 ~ 750	400 ~ 750
Volume	ℓ / gallon	381 / 101	502 / 133	700 / 185
Motor	HP	7.5	10	15
	kw/h	5.5	7.5	11
	Pole	4	4	6
Inverter	HP / kw	10 / 7.5	15 / 11	20 / 15
Water(Cool/Warm)		25	25	32
Drain	A	65	65	80
Steam		15	20	20
Electric Heater	Option	kw/h	26 (13 X 2EA)	39 (13 X 3EA)
Dimensions(mm)	W	1300	1450	1650
	D	1360	1550	1630
	H	1750	1850	1970
Power	Volt	3-phase 4-wire 380 / 220	3-phase 4-wire 380 / 220	3-phase 4-wire 380 / 220
	Hz / kw	60 / 5.5	60 / 7.5	60 / 11
Weight	kg / lbs	950 / 2095	1400 / 3086	1900 / 4188
RCF	G-force	~ 350	~ 350	~ 300

### Washer Total System



► Features: See page 4

MODEL	UNIT	PAROS-W100	PAROS-W120	PAROS-WT150	PAROS-WT200
Capacity	kg	100 ~ 105	120 ~ 125	150 ~ 155	200 ~ 205
Drum	Diameter	mm / inch	Ø1350 / 53	Ø1350 / 53	Ø1600 / 63
	Depth	mm / inch	700 / 28	800 / 32	750 / 30
회전 RPM	Wash	RPM	25 ~ 40	25 ~ 40	25 ~ 40
	Extract	RPM	400 ~ 680	400 ~ 660	300 ~ 550
Volume	ℓ / gallon	1001 / 264	1150 / 304	1507 / 398	1708 / 451
Motor	HP	30	40	50	60
	kw/h	22.5	30	37.5	45
	Pole	4	4	6	6
Inverter	HP / kw	30 / 22.5	40 / 30	60 / 45	60 / 45
Water(Cool/Warm)		40	40	50	50
Drain	A	90	90	125	125
Steam		25	25	32	32
Electric Heater	Option	kw/h	39(13 X 3EA)	39(13 X 3EA)	52(13 X 4EA)
Dimensions(mm)	W	2000	2000	2700	2700
	D	1850	1940	2320	2420
	H	2170	2220	2390	2390
Power	Volt	3상4선 380 / 220			
	Hz / kw	60 / 22.5	60 / 30	60 / 37.5	60 / 45
Weight	kg / lbs	2760 / 6084	3670 / 8090	4580 / 10097	5100 / 11243
RCF	G-force	~300	~300	~300	~300



## [ PAROS-CB35 | PAROS-CB42 ]

### Feature

- ALL IN ONE SYSTEM(washing and drying machine)
- Excellent use of installation space
- Cost reduction of simplified process
- Upper airflow structure minimizes fabric damage
- Purchase cost reduction (washing machine+dryer)
- Quick washing & drying available (within an hour)
- Upper filter structure
- A broad range of 99 washing programs to meet different washing and drying conditions
- Each washing machine/dryer can be used
- You can check the washing process by turning on the LED lamp
- Reduce fixed costs by minimizing the number of rinses with a waterjet spray nozzle device (option)

### Safety

- Overheat protection notification function
- Dual sensor for overheating protection
- Electronic sensor (vibration S/W)
- EMG(emergency stop)

### Convenience

- Upper filter structure
- Button trap (lint filter)
- LED door
- 4-channel detergent pump (option)

## All IN ONE Total System



MODEL	UNIT	PAROS-CB35	PAROS-CB42
Capacity	kg	35 ~ 38	42
Drum	Diameter	mm / inch	Ø800 / 32
	Depth	mm / inch	660 / 26
RPM	Wash	RPM	30 ~ 60
	Extract	RPM	400 ~ 780
Volume	ℓ / gallon	331/87	381/101
Motor	HP	7.5	7.5
	kw/h	5.5	5.5
	Pole	4	4
Inverter	HP / kw	7.5 / 5.5	10 / 7.5
Water(Cool/Warm)		25	25
Drain	A	65	65
Duct		90	90
Steam		15	15
Electric Heater (Warm.W) <span style="background-color: #28a745; color: white; padding: 2px;">Option</span>	kw/h	26 (13 X 2EA)	26 (13 X 2EA)
Electric Heater	kw/h	15	19.8
Dimensions(mm)	W	1200	1300
	D	1380	1360
	H	2050	2300
Power	Volt	3-phase 4-wire 380 / 220	3-phase 4-wire 380 / 220
	Hz / kw	60 / 5.5	60 / 5.5
Weight	kg / lbs	970 / 2138	1050 / 2315
RCF	G-force	~350	~350

## [ PAROS-WC20 | PAROS-WC25 | PAROS-WC35 | PAROS-WC42 ]

► Features: See page 4

## Washer Total System Coin Type



MODEL	UNIT	PAROS-WC20	PAROS-WC25	PAROS-WC35	PAROS-WC42
Capacity	kg	20 ~ 23	25 ~ 28	35 ~ 38	42
Drum	Diameter	mm / inch	Ø755 / 30	Ø800 / 32	Ø800 / 32
	Depth	mm / inch	470 / 19	500 / 20	660 / 26
RPM	Wash	RPM	30 ~ 60	30 ~ 60	30 ~ 60
	Extract	RPM	400 ~ 880	400 ~ 800	400 ~ 780
Volume	ℓ / gallon	210 / 55	251 / 66	332 / 88	381 / 101
Motor	HP	5	5	7.5	7.5
	kw/h	3.7	3.7	5.5	5.5
	Pole	4	4	4	4
Inverter	HP / kw	5 / 3.7	5 / 3.7	7.5 / 5.5	10 / 7.5
Water(Cool/Warm)		20	20	25	25
Drain	A	65	65	65	65
Steam		15	15	15	15
Electric Heater <span style="background-color: #28a745; color: white; padding: 2px;">Option</span>	kw/h	20 (10 X 2EA)	20 (10 X 2EA)	26 (13 X 2EA)	26 (13 X 2EA)
Dimensions(mm)	W	1100	1200	1200	1300
	D	1100	1220	1380	1360
	H	1680	1680	1700	2300
Power	Volt	Single-phase 220v / 3-phase 4-wire 380	Single-phase 220v / 3-phase 4-wire 380	3-phase 4-wire 380 / 220	3-phase 4-wire 380 / 220
	Hz / kw	60 / 3.7	60 / 3.7	60 / 5.5	60 / 5.5
Weight	kg / lbs	640 / 1410	730 / 1609	870 / 1918	1050 / 2315
RCF	G-force	~ 350	~ 350	~ 350	~ 350

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The number one domestic supplier and exporter of industrial laundry machine/dryer

[ PAROS-D20 | PAROS-D25 | PAROS-D30 ]



### Dryer Total System



#### Feature (For Carbon Heater)

- Antibacterial(sterilization) function and odor deodorization
- Laundry(fabric) protection and health benefits
- Electricity cost cheaper than an electric heater
- Far infrared drying process

MODEL	UNIT	PAROS-D20	PAROS-D25	PAROS-D30
Capacity	kg	20 ~ 23	25 ~ 28	30 ~ 33
Drum	Diameter	Ø800 / 32	Ø900 / 35	Ø900 / 35
	Depth	800 / 32	800 / 32	950 / 37
Motor(Drum)	HP	1 / 2	1 / 2	1 / 2
	kw/h	0.4	0.4	0.4
	Pole	6	6	6
Motor(Fan)	HP	1 / 2	1 / 2	1 / 2
	kw/h	0.4	0.4	0.4
	Pole	4	4	4
Steam Consumption	kg/cm <sup>3</sup>	~ 40	~ 50	~ 60
Steam Pipe IN/OUT	A	15 / 15	15 / 15	15 / 15
Electric Heater	kw/h	12	18	18
Carbon Heater	kw/h	8	10	10
Duct	mm / inch	150 / 6	200 / 8	200 / 8
Dimensions(mm)	W	880	980	980
	D	1390	1380	1530
	H	1650	1720	1720
Power	Volt	3-phase 3-wire 380 / 220	3-phase 3-wire 380 / 220	3-phase 3-wire 380 / 220
	Steam kw	0.8	0.8	0.8
	Carbon kw	8.8	10.8	10.8
Weight	Electri kw	12.8	18.8	18.8
	kg / lbs	380 / 837	420 / 925	490 / 1080

### DRYER TOTAL SYSTEM

#### Feature

- Energy-saving ECO dry system
- Maximizing profitability by reducing fixed costs
- Carbon emission reduction
- Front loading structure
- Drying performance (removing lint from the drum)

- Eliminating odors from the washing machine (pollutants, 100% removable)
- 99 washing programs to meet various drying conditions
- Convenient door size for loading
- Convenient lint-cleaning structure
- Drying process checkable on the LED lamp

#### Safety

- Overheating alarm function
- Dual sensor for overheating protection
- 3-COLOR LED (option)
- FOG injection device (option) (Fire suppression device (option))

#### Convenience

- Upper filter structure
- Automatic Damper (option)
- Maximizing the door size
- Convenient front-loading structure
- LED door

### [ PAROS-D45 | PAROS-D55 | PAROS-D80 ]

### [ PAROS-D100 | PAROS-D125 ]

#### Feature (For Carbon Heater)

- Electricity cost cheaper than an electric heater
- Far infrared drying process
- Antibacterial(sterilization) function and odor deodorization
- Laundry(fabric) protection and health benefits

#### Feature (For Carbon Heater)

- Electricity cost cheaper than an electric heater
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- Laundry(fabric) protection and health benefits

### Dryer Total System



MODEL	UNIT	PAROS-D45	PAROS-D55	PAROS-D80
Capacity	kg	45 ~ 50	55 ~ 60	80 ~ 85
Drum	Diameter	mm / inch	Ø1000 / 40	Ø1150 / 45
	Depth	mm / inch	950 / 37	1050 / 41
Motor(Drum)	HP	1 / 2	1	2
	kw/h	0.4	0.75	1.5
	Pole	6	6	6
Motor(Fan)	HP	1	2	2
	kw/h	0.75	1.5	1.5
	Pole	4	4	4
Steam Consumption	kg/cm <sup>3</sup>	~ 70	~ 100	~ 140
Steam Pipe IN/OUT	A	20 / 20	20 / 20	20 / 20
Electric Heater	kw/h	30	30	36
Carbon Heater	kw/h	14	18	24
Duct	mm / inch	250 / 10	250 / 10	300 / 12
Dimensions(mm)	W	1085	1235	1435
	D	1530	1640	1880
	H	1850	2040	2190
Power	Volt	3-phase 3-wire 380 / 220	3-phase 3-wire 380 / 220	3-phase 3-wire 380 / 220
	Steam kw	1.1	2.2	3
	Carbon kw	15.1	20.2	27
	Electri kw	31.1	32.2	39
Weight	kg / lbs	540 / 1190	610 / 1344	850 / 1873

### Dryer Total System



MODEL	UNIT	PAROS-D100	PAROS-D125
Capacity	kg	100 ~ 105	120 ~ 125
Drum	Diameter	mm / inch	Ø1600 / 63
	Depth	mm / inch	1000 / 39
Motor(Drum)	HP	3	3
	kw/h	2.2	2.2
	Pole	6	6
Motor(Fan)	HP	5 / 3 / 3	5 / 3 / 3
	kw/h	3.7 / 2.2 / 2.2	3.7 / 2.2 / 2.2
	Pole	4	4
Steam Consumption	kg/cm <sup>3</sup>	~ 180	~ 180
Steam Pipe IN/OUT	A	25 / 25	25 / 25
Electric Heater	kw/h	42	42
Carbon Heater	kw/h	34	36
Duct	mm / inch	350 / 14	350 / 14
Dimensions(mm)	W	1685	1685
	D	1880	2080
	H	2510	2565
Power	Volt	3-phase 3-wire 380 / 220	3-phase 3-wire 380 / 220
	Steam kw	5.9	5.9
	Carbon kw	36.4	40.4
	Electri kw	46.4	46.4
Weight	kg / lbs	1080 / 2380	1120 / 2470

### [ PAROS-D150 | PAROS-D200 ]

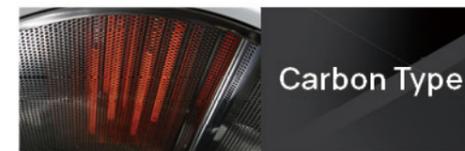
#### Feature (For Carbon Heater)

- Electricity cost cheaper than an electric heater
- Far infrared drying process
- Antibacterial(sterilization) function and odor deodorization
- Laundry(fabric) protection and health benefits

### Dryer Total System



MODEL	UNIT	PAROS-D150	PAROS-D200
Capacity	kg	150 ~ 155	200 ~ 205
Drum	Diameter	mm / inch	Ø1800 / 71
	Depth	mm / inch	1175 / 46
Motor(Drum)	HP	3	5
	kw/h	2.2	3.7
Motor(Fan)	Pole	6	6
	HP	5	5
Motor(Fan)	kw/h	3.7	3.7
	Pole	4	4
Steam Consumption	kg/cm <sup>3</sup>	~ 200	~ 300
Steam Pipe IN/OUT	A	32 / 32	32 / 32
Electric Heater	kw/h	50	60
Carbon Heater	kw/h	44	50
Duct	mm / inch	350 / 14	350 / 14
Dimensions(mm)	W	1890	1920
	D	2300	2460
	H	2790	2880
Power	Volt	3상3선 380 / 220	3상3선 380 / 220
	Steam kw	5.9	7.4
	Carbon kw	49.9	57.4
	Electri kw	55.9	67.4
Weight	kg / lbs	1400 / 3086	1800 / 3968



### Dryer Total System Coin Type



### [ PAROS-DC20 | PAROS-DC25 | PAROS-DC30 | PAROS-DC45 ]

#### Feature

- Electricity cost 40% less than a general heater
- Far infrared drying process
- Antibacterial(sterilization) function and odor deodorization
- Laundry(fabric) protection and health benefits

MODEL	UNIT	PAROS-DC20	PAROS-DC25	PAROS-DC30	PAROS-DC45	
Capacity	kg	20 ~ 23	25 ~ 28	30 ~ 33	45 ~ 50	
Drum	Diameter	mm / inch	Ø800 / 32	Ø900 / 35	Ø900 / 35	Ø1000 / 40
	Depth	mm / inch	800 / 32	800 / 32	950 / 37	950 / 37
Motor(Drum)	HP	1 / 2	1 / 2	1 / 2	1 / 2	
	kw/h	0.4	0.4	0.4	0.4	
Motor(Fan)	Pole	6	6	6	6	
	HP	1 / 2	1 / 2	1 / 2	1 / 2	
Motor(Fan)	kw/h	0.4	0.4	0.4	0.4	
	Pole	4	4	4	4	
Carbon Heater	kw/h	8	10	10	14	
Duct	mm / inch	150 / 6	200 / 8	200 / 8	200 / 8	
Dimensions(mm)	W	880	980	980	1085	
	D	1390	1380	1530	1530	
	H	1650	1720	1720	1850	
Power	Volt	3-phase 4-wire 380 / 220				
	Carbon kw	8.8	10.8	10.8	14.8	
Weight	kg / lbs	380 / 837	420 / 925	490 / 1080	540 / 1190	

## CLEAN ROOM PURE WASHER TOTAL SYSTEM

[ PAROS-WP30 | PAROS-WP50 | PAROS-WP70 | PAROS-WP100 ]  
[ PAROS-WNP50 | PAROS-WNP70 ]

### Feature

- Washing machine for highly hygienic environments such as bio chemical / pharmaceutical / semiconductor industry and hospital
- Manufacturing in use of STS316/304
- All parts made of water-proof stainless steel to prevent corrosion and erosion
- Front and rear door system

- Safety accident prevention by installing two front/rear cameras and monitors
- Water by System designed inside the housing to extend service life of bearing
- 99 washing programs to meet various drying conditions
- Automatic stop function of inlet/outlet and brake device
- Washing progress, visually checkable by on the 3-color LED lamp

### Safety

- Overheating alarm function
- Dual sensor for overheating protection
- 3-COLOR LED (standard)
- FOG injection device (standard)

### Convenience

- LED door
- Upper filtering system
- Automatic Damper (option)
- Maximizing the (stainless still) door size
- Convenient front load structure



NEW PURE



PURE

MODEL	UNIT	PURE WASHER				NEW PURE WASHER	
		PAROS-WP30	PAROS-WP50	PAROS-WP70	PAROS-WP100	PAROS-WNP50	PAROS-WNP70
Capacity	kg	30 ~ 35	50 ~ 55	70 ~ 75	100 ~ 105	50 ~ 55	70 ~ 75
Drum	Diameter	mm / inch	Ø720 / 28	Ø720 / 28	Ø720 / 28	Ø720 / 28	Ø1000 / 39
	Depth	mm / inch	690 / 27	1000 / 39	1200 / 47	1600 / 63	640 / 25
RPM	Wash	RPM	30 ~ 60	30 ~ 60	30 ~ 60	40 ~ 60	30 ~ 60
	Extract	RPM	400 ~ 800	400 ~ 800	400 ~ 750	400 ~ 720	400 ~ 750
Volume	ℓ / gallon	281 / 74	406 / 107	488 / 129	651 / 172	502 / 133	704 / 185
Motor	HP	7.5	7.5	10	10	10	15
	kw/h	5.5	5.5	7.5	7.5	7.5	11
	Pole	4	4	4	4	6	6
Inverter	HP / kw	7.5 / 5.5	7.5 / 5.5	15 / 11	15 / 11	15 / 11	20 / 15
Water(Cool/Warm)	A	25	25	40	40	25	32
Drain		80	80	80	90	65	80
Dimensions(mm)	W	1300	1600	1820	2200	1600	1800
	D	1250	1250	1250	1250	1600	1700
	H	1700	1700	1700	1700	1850	1930
Power	Volt	3-phase 4-wire 380 / 220					
	Hz / kw	60 / 5.5	60 / 5.5	60 / 7.5	60 / 7.5	60 / 7.5	60 / 11
Weight	kg / lbs	1650 / 3637	1750 / 3858	1950 / 4299	2450 / 5401	1550 / 3417	2050 / 4365
RCF	G-force	~ 350	~ 350	~ 350	~ 350	~ 350	~ 350

## CLEAN ROOM DRYER TOTAL SYSTEM

[ PAROS-DP30 | PAROS-DP45 | PAROS-DP55 | PAROS-DP80 ]  
[ PAROS-DS48 | PAROS-DS84 ]

### Feature

- Drying machine for highly hygienic environments such as bio chemical / pharmaceutical / semiconductor industry and hospital
- Manufacturing in use of STS316/304/430
- 99.99% clean dry using pre/ HEPA/ ULPA filter
- Convenient front load structure
- Drying performance (removing lint from the drum)

- Eliminating odors from the washing machine (pollutants, 100% removable)
- 99 washing programs to meet various drying conditions
- Convenient door size for loading
- Convenient lint-cleaning structure
- Drying process checkable on the LED lamp

### Safety

- Overheating alarm function
- Dual sensor for overheating protection
- 3-COLOR LED (standard)
- FOG injection device (standard)

### Convenience

- LED door
- Upper filtering system
- Automatic Damper (option)
- Maximizing the (stainless still) door size
- Convenient front load structure



Clean Room Shoes Dryer



Clean Room Dryer

MODEL	UNIT	CLEAN ROOM DRYER				C/R SHOES DRYER	
		PAROS-DP30	PAROS-DP45	PAROS-DP55	PAROS-DP80	PAROS-DS48	PAROS-DS84
Capacity	kg	30 ~ 33	45 ~ 50	55 ~ 60	80 ~ 85	48	84
Drum	Diameter	mm / inch	Ø900 / 35	Ø1000 / 40	Ø1150 / 45	Ø1350 / 53	-
	Depth	mm / inch	950 / 37	950 / 37	1050 / 41	1120 / 44	-
Motor(Drum)	HP	1 / 2	1 / 2	1	2	-	-
	kw/h	0.4	0.4	0.75	1.5	-	-
	Pole	6	6	6	6	-	-
Motor(Fan)	HP	1 / 2	1	2	2	-	-
	kw/h	0.4	0.75	1.5	1.5	1.2	1.2
	Pole	4	4	4	4	4	4
Steam Consumption	kg/cm <sup>3</sup>	~ 60	~ 70	~ 100	~ 140	-	-
Steam Pipe IN/OUT	Option A	20 / 20	20 / 20	20 / 20	20 / 20	-	-
Electric Heater	kw/h	18	30	30	36	3.3	6.6
Duct	mm / inch	200 / 8	250 / 10	250 / 10	300 / 12	100 / 4	100 / 4
	W	980	1085	1235	1440	850	1100
	D	1530	1530	1640	1880	1090	1240
Dimensions(mm)	H	1720	1830	2020	2190	1870	2170
	Volt	3상3선 380 / 220					
Power	Steam kw	0.8	1.1	2.2	3	-	-
	Electri kw	18.8	31.1	32.2	39	4.5	7.8
	kg / lbs	490 / 1080	540 / 1190	610 / 1344	850 / 1873	150 / 330	200 / 440

[ PAROS-S20 | PAROS-S25 | PAROS-S35 ]

## SOLVENT DRY CLEANING

### Feature

- Application of continuous circulation filtration (filtering)
- Minimizing foreign matter and contamination by 340 carbon filter and prefilter
- Removal of settlement in the tank and prevention of solvent deterioration
- High-performance fluid pump preventing sludge in the tank
- Minimum installation space

MODEL	UNIT	PAROS-S20	PAROS-S25	PAROS-S35
Capacity	kg	20 ~ 23	25 ~ 28	35 ~ 38
Drum	Diameter	mm / inch	Ø755 / 30	Ø800 / 31
	Depth	mm / inch	470 / 19	500 / 20
RPM	Wash	RPM	30 ~ 60	30 ~ 60
	Extract	RPM	400 ~ 800	400 ~ 880
Volume	ℓ / gallon	210 / 55	251 / 66	301 / 79
Drum Motor	Pump Motor	HP	5 / 1.2	5 / 1.2
		kw	3.7 / 1	3.7 / 1
		Pole	4 / 4	4 / 4
Inverter	HP / kw	5 / 3.7	5 / 3.7	7.5 / 5.5
Valve	Drain	A	50	65
	Pipe	A	40	40
Tank	ℓ / gallon	352 / 93	490 / 129	523 / 138
Dimensions(mm)	W	1300	1350	1400
	D	1230	1350	1480
	H	1750	1780	1830
Power	Volt	단상 220 / 3상4선 380	단상 220 / 3상4선 380	3상4선 380 / 3상 220
	Hz / kw	60 / 4.7	60 / 4.7	60 / 4.7
Weight	kg / lbs	1100 / 2425	1150 / 2535	1300 / 2866

## ROLLER IRONER

[ PAROS-RE412 | PAROS-RE413 | PAROS-R613 ]  
[ PAROS-R623 | PAROS-R813 | PAROS-R823 ]

### Feature

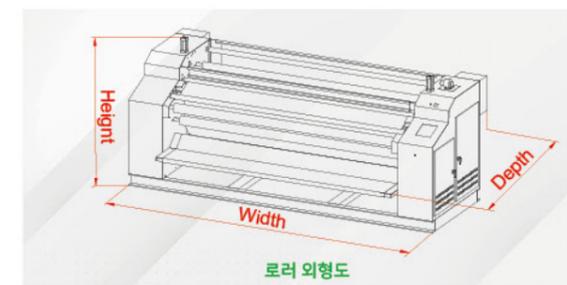
- SUS304 material preventing vapor corrosion
- Minimized error by simplifying the driver
- Self-adjusting air cylinder to the thickness of the laundry
- S.Korea's first ELECTRIC TYPE



Electric Type



Steam Type



로러 외형도

MODEL	UNIT	PAROS-RE412	PAROS-RE413	PAROS-R613	PAROS-R623	PAROS-R813	PAROS-R823
Roller Size	Ø x mm	400 x 2000	400 X 3000	600 X 3000	600 x 3000	800 x 3000	800 x 3000
Roller Material	-	STS304 5T	STS304 5T	STS304 5T	STS304 5T	STS304 5T	STS304 5T
Roller NO.	EA	1	1	1	2	1	2
Steam Pressure	kg/cm <sup>2</sup>	-	-	5 ~ 7	5 ~ 7	5 ~ 7	5 ~ 8
Steam Consumption	kg/h	-	-	~ 180	~ 250	~ 200	~ 350
Steam Pipe IN / OUT	A	-	-	25 / 25	25 / 25	25 / 25	32 / 32
Volume	EA/H	~ 40	~ 60	~ 100	~ 180	~ 120	~ 250
Steam Type Power	Volt	-	-	단상 220	단상 220	단상 220	단상 220
	Hz / kw	-	-	60 / 1.5	60 / 1.5	60 / 2.2	60 / 3.7
Electric Heater	kw/h	24	24	36	72	36	72
Motor	HP	1	2	2	3	3	5
Inverter	HP	2	2	3	3	5	5
Electric Type Power	Volt	3-phase 4-wire 380 / 220					
	Hz / kw	60 / 24.7	60 / 25.5	60 / 37.5	60 / 74.2	60 / 38.2	60 / 75.7
Dimensions(mm)	W	3100	4100	4200	4270	4250	4370
	D	1450	1450	1600	1900	1750	2300
	H	1550	1550	1710	1850	1750	2190
Weight	kg / lbs	850 / 1873	920 / 1985	2000 / 4408	2800 / 6172	2700 / 5953	3700 / 8157