



# Coin-operated

Stack Hardmount Washer Extractor  
& Economy Tumble Dryer

**SHDC Series**

MODEL : SHDC-2030, SHDC-3035

# SPECIFICATION

## Standard Features :

### WASHER:

- Advanced Microcomputer & Coin Controller System
- Programmable Water Temperature
- 90 G Extraction Force
- 3 Compartment Supply Dispensers on Top
- Built-in Vacuum Breaker
- 4 Connections & Flush for Central Liquid Chemical Supply.
- All part in contact with wash solution made of 304 (18/8) Stainless steel.
- External Hot Water Supplied, Prepared For Direct Steam Connection.
- Single Rear Drain Connection.
- Single Motor Inverter Driven – Programmable
- Variable Speed.
- Robust Gamma A-Frame
- 3 Water Levels (L, M, H)

### DRYER:

- Micro Computer & Coin Controller System
- Four Fixed Temperatures (L, M, H)
- Galvanized Basket (Basket Flat)
- Ball Bearing
- Durable Mark Resistant Powder Coated Cabinet
- Heavy Duty Ridged Frame.
- Large Door Opening For Easy Loading
- Poly-V Belt

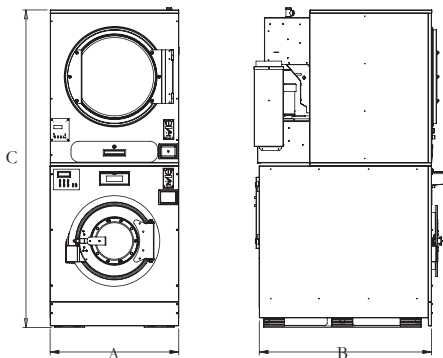
## Optional Features :

### WASHER:

- Full Stainless Steel Cabinet Front & Sides
- Direct Steam Heating
- Electrical Heating
- EMI Filter for CE
- Special Voltage Modifications
- QR Code & E-Commerce Payment System

### DRYER:

- Stainless Steel Basket
- Stainless Steel Front Cabinet
- Full Stainless Steel Cabinet Front & Sides
- Energy-Saving Insulation
- Stainless Steel Lint Filter
- Gas Conversion Kit LPgas or Natgas
- Special Voltage Modifications
- QR Code & E-Commerce Payment System



MODEL			SHDC-2030	SHDC-3035
Unit of Measurement	Metric	US		
<b>Capacity:</b>				
Washer Capacity	kg.	lbs.	9.1 (20)	13.6 (30)
Dryer Capacity	kg.	lbs.	13.6 (30)	15.9 (35)
<b>Overall Dimensions:</b>				
A - Machine Width	mm.	inch	800 (31.5")	885 (34.8")
B - Machine Depth	mm.	inch	1072 (42.2")	1142 (45")
C - Machine Height	mm.	inch	1977 (77.8")	2087 (82.2")
<b>Cylinder Information:</b>				
<b>Washer</b>				
: Basket Diameter	mm.	inch	525 (20.7")	610 (24")
: Basket Depth	mm.	inch	408 (16.1")	472 (18.6")
: Basket Volume	cu.m.	cu.ft.	0.09 (3.1)	0.14 (4.8)
<b>Dryer</b>				
: Basket Diameter	mm.	inch	769 (30.3")	769 (30.3")
: Basket Depth	mm.	inch	658 (25.9")	688 (27.1")
: Basket Volume	cu.m.	cu.ft.	0.31 (10.8)	0.32 (11.3)
<b>Drive Information:</b>				
<b>Washer</b>				
: Number of Motor	Number		1	1
: Size of Motor	kW	HP	0.75 (1)	1.5 (2)
<b>Dryer</b>				
: Number of Motor	Number		2	2
: Size of Motor	kW	HP	0.18 (0.25)	0.18 (0.25)
: Size of Blower Motor	kW	HP	0.37 (0.5)	0.37 (0.5)
<b>Cylinder Speed:</b>				
<b>Washer</b>				
: Wash	RPM	G-Force	48.5 (0.8)	48.5 (0.8)
: Distribution	RPM	G-Force	76.5 (2)	76.5 (2)
: Extract	RPM	G-Force	570 (111)	570 (111)
<b>Dryer</b>				
: Speed	RPM	G-Force	45	45
<b>Washer requirements:</b>				
<b>Water Inlets &amp; Consumption:</b>				
Hot Water Size	NPT		3/4"	3/4"
Cold Water Size	NPT		3/4"	3/4"
Additional Water Inlet	NPT		3/4"	3/4"
Average HOT Water Consumption/ Cycle	liters	gal	91 (24)	91 (24)
Average COLD Water Consumption/ Cycle	liters	gal	174 (46)	174 (46)
<b>Drain Outlets &amp; Capacity:</b>				
Number of Drain	Number		1	1
Drain Size	mm.	inch	50.8 (2")	50.8 (2")
Drain Capacity	l/min	gpm	117 (31)	117 (31)
<b>Steam Inlet &amp; Consumption:</b>				
Steam Inlet Connection	NPT		1/2"	1/2"
Steam Pressure	bar	psi	6 (100)	6 (100)
Steam Consumption	kg/hr	lb/hr	11 (24.2)	11 (24.2)
<b>Power of Electrical Heating:</b>				
Electrical Heating Power	kW		9	9
<b>Dryer requirements:</b>				
<b>Gas Model:</b>				
Air Flow	Cmm.	Cfm.	17 (600)	17 (600)
Gas Consumption	kcal/hr	btu/hr	37829 (155000)	37829 (155000)
Gas Inlet Connection	NPT		1/2"	1/2"
Exhaust Duct Connection	mm.	inch	140 (5.5")	140 (5.5")
<b>Weight &amp; Shipping Information:</b>				
Net Weight (approx.)	kg.	lbs.	415 (915)	497 (1096)
Shipping Weight (approx.)	kg.	lbs.	435 (959)	517 (1140)

Specification of design is subject to change without notice. For additional options please consult factory and distributor.

Colors Available :



White Silver Blue Orange



ISO 9001 : 2015



ISO 14001 : 2015



ISO 13485 : 2016

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