



# RJ Washer Extractor

## RJ200T



Images shown are representation of the product only variations may occur

## RJ Series Exclusive to Richard Jay

### Fully Programmable WASHER EXTRACTOR

- Touch Pad control system, automatic, safe and anti shock design
- Single door structure with convenient loading unloading
- Fully enclosed with rear drainage operation
- Environmentally friendly design aiding in correct OHS operation
- Stainless Steel drum and case, both stain resistant and long lasting durability
- On going support with Richard Jay's After Sales Department
- Full Service, Spare Parts and Preventative Maintenance Contracts available



Shock Absorption System



Stainless Steel Drum



Automatic Dosing System

## RJ SERIES

 **Richard Jay**  
*Laundry Matters*

1300 RICHARD (742 427)  
[www.richardjay.com.au](http://www.richardjay.com.au)

# RJ200T

## Fully Programmable WASHER EXTRACTOR

### CAPACITY

Load Capacity	kg	200
Drum Dimensions	D x L	1600 x 1100
Drum Volume	lt	2200

### MOTOR

Frequency Controlled	kw	30
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### DRUM

Wash Speed	rpm	25
Balance Speed	rpm	52
Spin Speed	rpm	290/360, 470, 580,650
G Factor		379
Stainless Steel	AISI 304	Standard

### PROGRAMMER

Fully Programmable Microprocessor		Standard
Quantity Programmable		40

### CABINET

Stainless Steel	AISI 304	Standard
Unloading Tilt Angle		15 Degrees
Door Opening Height		860*
Door Opening Height (Tilted)		790*

### SAFETY FIXING

4 x Spatec Bolts	mm	15
Heating		Steam

### CONNECTIONS

#### ELECTRICAL

Hard Wired 3 x 415v + N 50Hz	amp	100
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#### WATER

Water Inlets (1 hot/1 cold)	mm	50
Water Pressure required	bar	2 - 3
Approx. Water Consumption	lt	2060*

#### DRAINAGE

Outlet Pipe	mm	2 x 114
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#### STEAM

Steam Inlet	mm	40
Steam Pressure	bar	4 - 6
Steam Consumption	kg	85*

#### COMPRESSED AIR

Air Inlet	mm	10
Air Pressure	bar	4 - 6
Air Consumption	m <sup>3</sup> /min	0.13*

#### DIMENSIONS

H x W x D	mm	2500 x 2250 x 2240
Net Weight	kg	6500

\* Consumption figures based on standard 65°C cycle



Richard Jay is  
Australia's largest  
and most respected  
supplier of Commercial  
and Industrial laundry  
solutions

Supplying machinery  
for over 45 years,  
Richard Jay are the  
laundry experts



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product only variations may occur



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QLD 4/19 Success Street, Acacia Ridge  
SA & NT 76 Pym Street, Dudley Park  
VIC & TAS 31/640-680 Princes Highway, Brooklyn  
WA 1/25 Trade Road, Malaga



## PRODUCT INSTALLATION SPECIFICATIONS

<b>MODEL</b>	<b>RJ200T</b>
<b>CAPACITY – kgs</b>	200
<b>HEIGHT – mms</b>	2240
<b>WIDTH – mms</b>	2250
<b>DEPTH – mms</b>	2500
<b>SPACE REQUIRED AROUND MACHINE – mms</b>	700 Above 800 Sides 1000 Behind
<b>APPROX.WEIGHT – kgs</b>	6500
<b>LEGS</b>	BOLT DOWN
<b>HEIGHT UNDER DOOR OPENING – mms</b>	?? or ?? TILTED
<b>CONCRETE FLOOR DEPTH REQUIRED</b>	150mm
<b>WATER INLETS – 1 x Hot &amp; 1 x Cold connection – mms</b>	50
<b>WATER PRESSURE REQUIRED – bar</b>	2 – 3
<b>DRAIN HOSE DIAMETER – mm Flow Rate – Lts/min</b>	2 x 114 2000
<b>POWER CONNECTION - NO ELEC.HEAT</b>	3 phase 415v hard wired
<b>CIRCUIT PROTECTION AMPS - NO ELEC.HEAT</b>	??
<b>STEAM HEAT - Connection - mms - Required pressure – bar - Steam Consumption Kg/Hr</b>	40 4 - 6 85
<b>COMPRESSED AIR CONNECTION – mms - Psi required - consumption lts/min</b>	10 4 – 6 130
<b>WATER CONSUMPTION – LITRES APPROX. (depending on cycle)</b>	2400

\* Customer supplied services must be located within 1 metre of each service connection point on machine for standard fittings to reach. See machine drawing for locations.

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