

data sheet

Colenta[®]

PrintlineProcessor 56/66/80 RA-5Tank UNIVERSAL

WASH or
STABILIZER



Colenta[®]

**PrintLine DIGITAL Processor 56 - 80 cm
Available for RA4 in Washwater or Stabilizer format**

09/2019 AN



PrintlineProcessor

56/66/80 RA 70/95/120

Universal: For Wash Water or Stabilizer

PRINTLINE UNIVERSAL: The new Colenta Printline Universal model offers total flexibility: to operate either as a conventional Wash Water system or as a Washless system with Stabiliser to meet your RA4 processing requirements. The change over is both simple and fast to implement and eliminates any concerns for future changes to local environmental controls on water usage/costs and waste.

Models available:

56 RA 70-5Tank
56 RA 120-5Tank

66 RA 70-5Tank
66 RA 120-5Tank

80 RA 70-5Tank
80 RA 95-5Tank
80 RA 120-5Tank

Technical Specifications:

Processing applications:

RA4 Print / Duratrans for both digital and conventional applications.

Process width:

56 RA...max. 56 cm (22 inch)
66 RA...max. 66 cm (26 inch)
80 RA...max. 80 cm (32 inch)

Microprocessor Control:

- with 7 preprogrammable processing cycles
- one overnight program (SleepMode)

Transport Speed (at 45 sec DEV-Time): (preprogrammable 20 to 116 sec.)

- **RA xx 70** cm/min (27 inch/min) - xx....width of processor
- **RA xx 95** cm/min (37 inch/min) - xx....width of processor
- **RA xx 120** cm/min (47 inch/min) - xx....width of processor

<i>Tank capacities:</i>	56RA70	56RA120	66RA70	66RA120	80RA70	80RA95	80RA120
Developer	: 11 lt	19 lt	13 lt	21 lt	14 lt	20 lt	24 lt
Bleachfix	: 11 lt	19 lt	13 lt	21 lt	14 lt	20 lt	24 lt
Wash/ Stabi1	: 11 lt	19 lt	13 lt	21 lt	14 lt	20 lt	24 lt
Wash/ Stabi2	: 11 lt	19 lt	13 lt	21 lt	14 lt	20 lt	24 lt
Wash/ Stabi3	: 11 lt	19 lt	13 lt	21 lt	14 lt	20 lt	24 lt

Replenishment:

- precisely controlled using opto-sensors to measure the area loading.
- activated after 0,1 - 0,999m² * film area fed into the processor
- antioxidation/standby replenishment, activated after 0-9 hours *

Solution Levels:

Low Level monitoring in all tanks *
High Level monitoring in Overflow Collection Tanks (waste management) *
Low Level in Repl. Tanks for Dev-, Bleachfix and Superstabi *

Temperatures:

High / Low level monitoring of the Dev, Superstabi and Dryer

Work in Progress :

Details the position of the media through the processor.

Transport:

Drive motor overload monitoring *
Security cover lid switch *

*** when activated will operate an audible warning and a message alert to confirm the error type.**

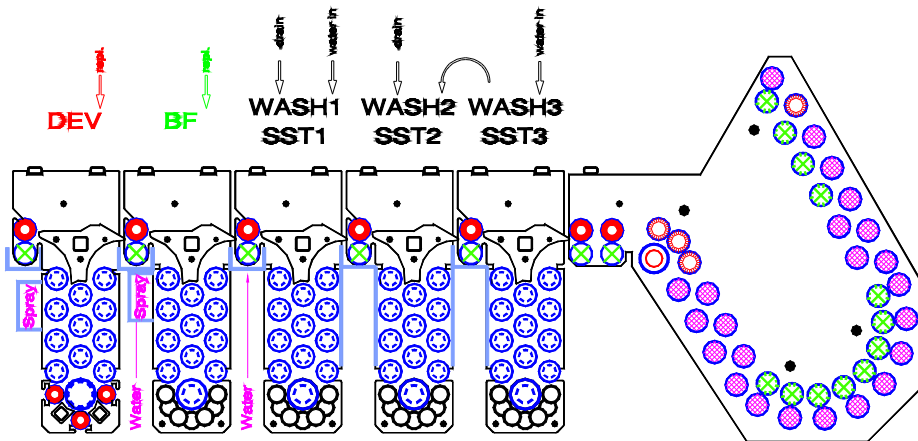
Additional Accessories and Features:

- Chiller unit (optional) - water panel - 2 position chemical mixing console

Technical specification subject to change without notice.

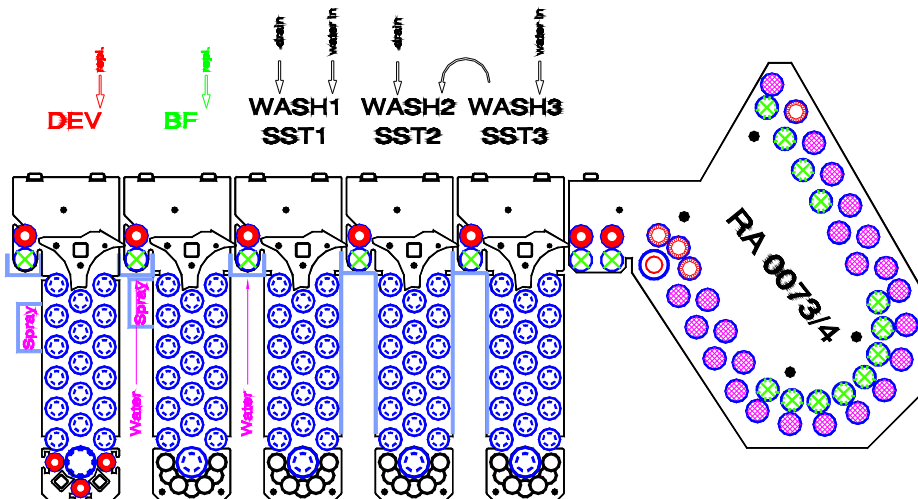
Transport System: XX RA 70 - 5Tank Universal

xx....width of processor



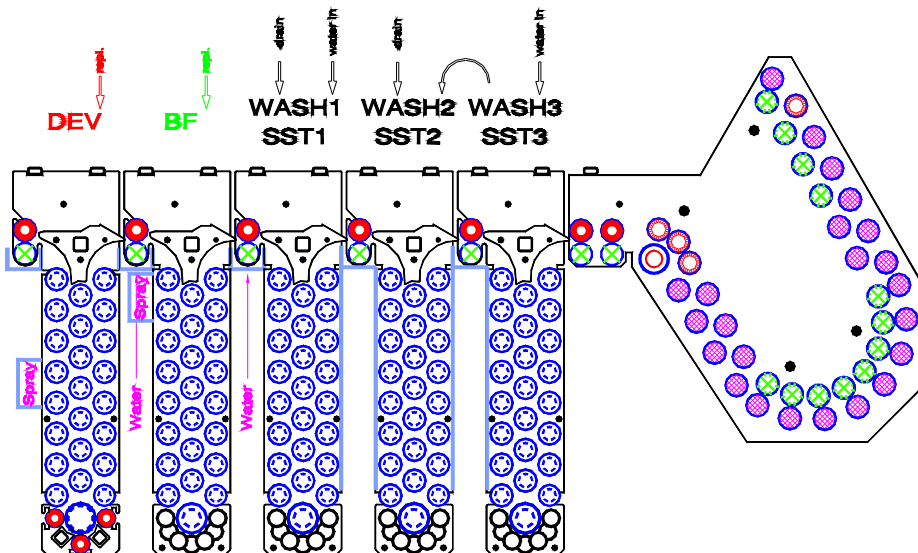
Transport System: XX RA 95 - 5Tank Universal

xx....width of processor



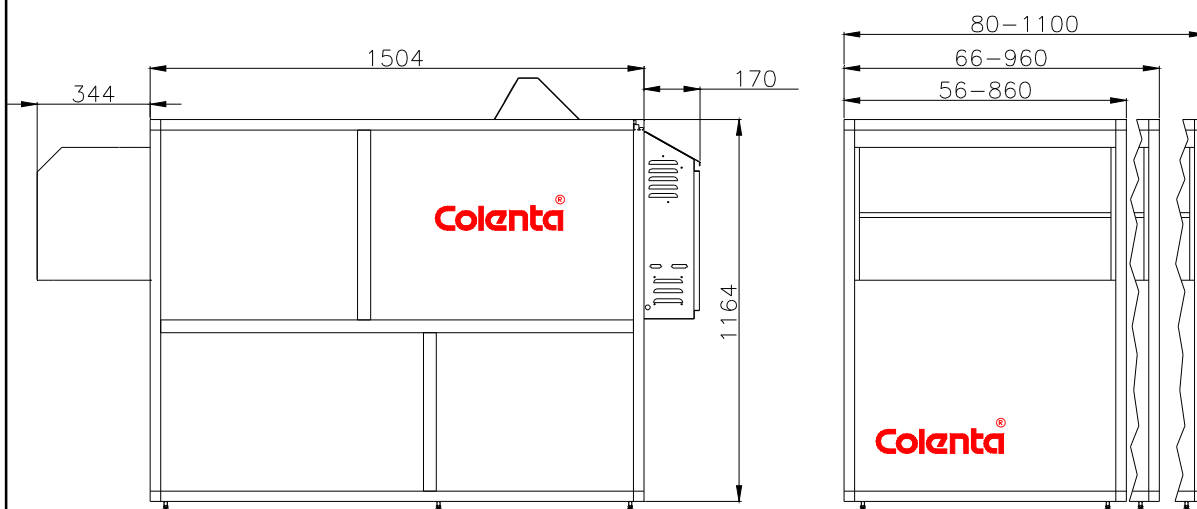
Transport System: XX RA 120 - 5Tank Universal

xx....width of processor



DIMENSIONS: RA xx 5T Universal

(xx....speed of processor)



all dimensions are in mm

we recommend a minimum walking space of 60cm around the processor.

# width of PrintLine 56 RA4	860mm
width of PrintLine 66 RA4	960mm
width of PrintLine 80 RA4	1100mm

Electrical supply: (Standard, when 3N~400/230V, 50/60 Hz supply available)

Processor	3N~ 400/230V 50/60Hz
56 RA 70 56 RA 120	6,4kW/13A 6,4kW/13A
66 RA 70 66 RA 120	6,8kW/13A 6,8kW/13A
80 RA 70 80 RA 95 80 RA 120	7,6kW/13A 7,6kW/13A 7,6kW/13A

Available alternative power supplies, to be indicated when ordering

Processor	230V~ 50/60Hz	3x230V~ 50/60Hz
56 RA 70 56 RA 120	6,4 kW/32A 6,4 kW/32A	6,4kW/25A 6,4kW/25A
66 RA 70 66 RA 120	6,8 kW/32A 6,8 kW/32A	6,8kW/25A 6,8kW/25A
80 RA 70 80 RA 95 80 RA 120	7,6 kW/32A 7,6 kW/32A 7,6 kW/32A	7,6kW/25A 7,6kW/25A 7,6kW/25A

Details for shipment:

56 RA xx

(xx....speed of processor)

packing dimensions: 1 wooden box on palette
213cm x 95cm x 155cm (L x W x H)
packing volume: 3,136 m³
weight with packing: 395 kg

66 RA xx

(xx....speed of processor)

packing dimensions: 1 wooden box on palette
213cm x 103cm x 155cm (L x W x H)
packing volume: 3,405 m³
weight with packing: 450 kg

80 RA xx

(xx....speed of processor)

packing dimensions: 1 wooden box on palette
213cm x 120cm x 143cm (L x W x H)
packing volume: 3,655 m³
weight with packing: 500 kg
