

data sheet

Colenta[®]

StudiolineProcessor

56-80 RA 50

Available in 4-Tank and 5-Tank format.



Colenta[®]

**Studioline Processor 56 to 80 cm / 4 and 5 Tank format.
Available for RA4 in Washwater or Stabilizer format.**

09/2019 AN



StudiolineProcessor

56-80 RA50 - 4Tank

Models available:

56 RA 50-4Tank	66 RA 50-4Tank	80 RA 50-4Tankin Wash format
56 RA 50-5Tank	66 RA 50-5Tank	80 RA 50-5Tank.....in Wash format
56 RA 50-5Tank	66 RA 50-5Tank	80 RA 50-5Tank.....in Stabilizer format

Technical Specifications:

Processing applications:

RA4 Print&Display Film - digital & 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 9 preprogrammable processing cycles

Transport Speed (at 45 sec DEV-Time):

- xx RA 50 cm/min (27 inch/min) **
(preprogrammable 20 to 116 sec.)

Tankcapacities:

	56RA50 4T/5T	66RA50 4T/5T	80RA50 4T/5T
Developer :	7,5 lt	9 lt	10 lt
Bleachfix :	8 lt	9,5 lt	10,5 lt
Wash1 / SST1 :	8 lt	9,5 lt	10,5 lt
Wash2 / SST2 :	8 lt	9,5 lt	10,5 lt
Wash3 / SST3 :	8 lt	9,5 lt	10,5 lt

Replenishment:

- controlled by opto-sensors, measuring film area (touchless)
- activated after 0,1 - 0,999m² * film area fed into the processor
- antioxidation/standby replenishment, activated after 0-9 hours *

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 *
- Manual feed facility

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

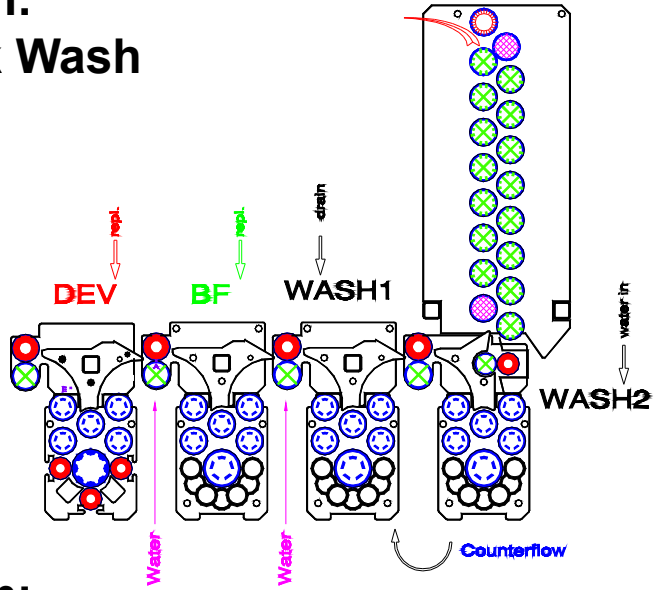
Additional Accessories and Features:

- Support Stand, Long Roll Feed & Motorised Take-Up, Level sensor monitoring,
- water supply panel - 2 position chemical mixing console

Technical specification subject to change without notice.

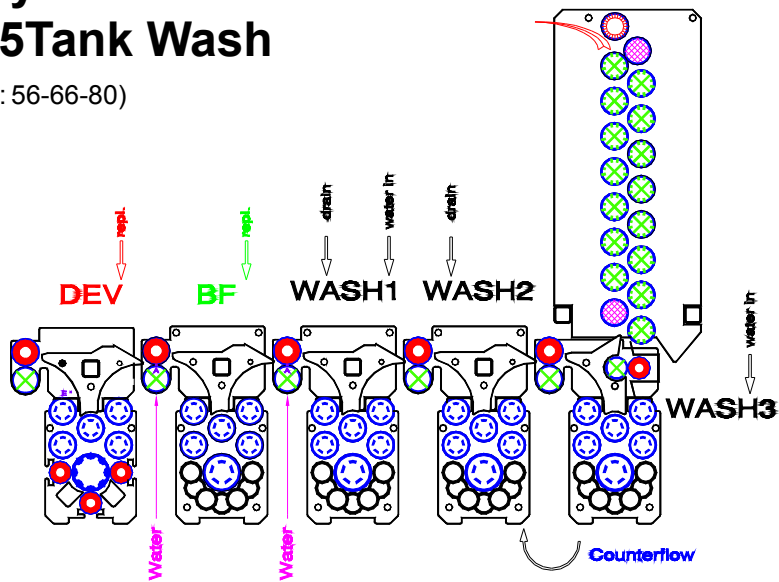
Transport System: XX RA 50 - 4Tank Wash

(xx width of processor: 56-66-80)



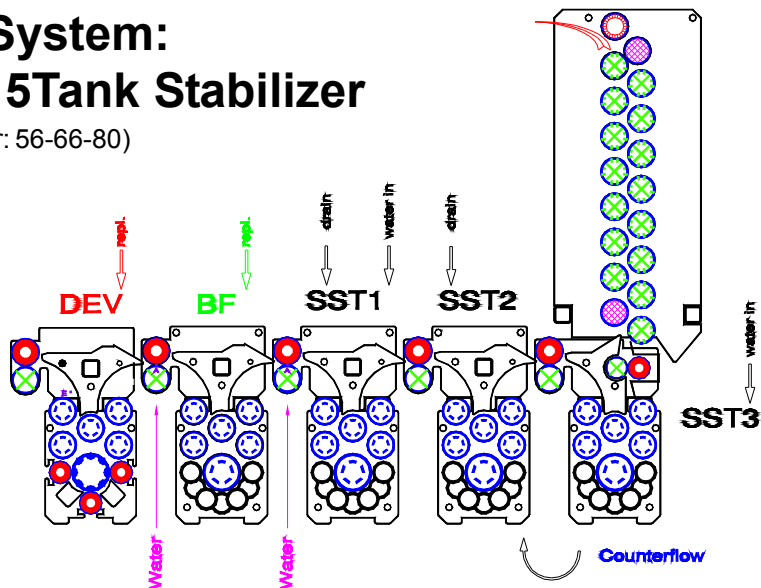
Transport System: XX RA 50 - 5Tank Wash

(xx width of processor: 56-66-80)

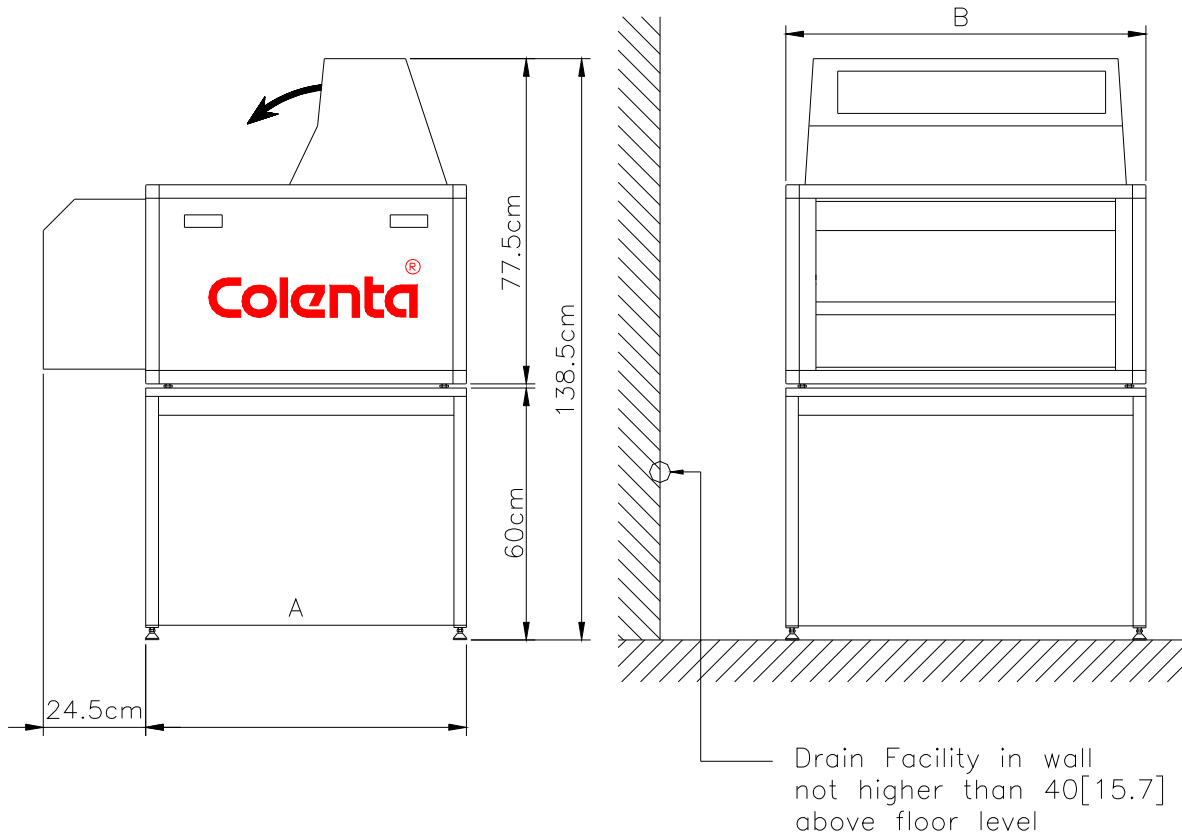


Transport System: XX RA 50 - 5Tank Stabilizer

(xx width of processor: 56-66-80)



DIMENSIONS: RA 50 Studioline



A for 4 Tank 915 mm
A for 5 Tank 1065 mm

B for 56 RA 860 mm
B for 66 RA 960 mm
B for 80 RA 1100 mm

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

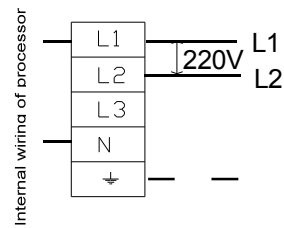
Electrical supply:

Processor ~230V / 50/60Hz

56 RA 50 3,1kW/16A
66 RA 50 3,6kW/16A

80 RA 50 3N~400/230V, 50/60Hz
6,8kW/13A

ATTENTION:
PROCESSOR TO BE CONNECTED TO
SUPPLY NET: 220V 50/60Hz



In case the above voltages are not available at site, please contact your local dealer or the factory for rewiring advice.

Details for shipment:

56 RA 50 4Tank

packing dimensions: 1 wooden box on palette
150cm x 94cm x 111cm (L x W x H)
packing volume: 3,405 m³
weight with packing: 250 kg

66 RA 50 4Tank

packing dimensions: 1 wooden box on palette
150cm x 118cm x 111cm (L x W x H)
packing volume: 3,136 m³
weight with packing: 275 kg

80 RA 50 4Tank

packing dimensions: 1 wooden box on palette
150cm x 118cm x 111cm (L x W x H)
packing volume: 3,136 m³
weight with packing: 315 kg

Packing dimensions for 5Tank versions are available on request.