data sheet

Colenta ®

ECO Line RA4 Paperprocessor

DNV·GL — QUALITY SYSTEM CERTIFICATION — ISO 9001

Colenta ®

ECO Line Paper Processor 56 or 80 cm 4Tank format.
Available for RA4 in Wash water format.

08/2022 AN

Colenta®

ECO Line Paper Processor
56 and 80 RA4 50 4Tank Wash

Models available:

56 RA4 50 - 4Tank Wash
80 RA4 50 - 4Tank Wash

Technical Specifications:

Processing applications: RA4 Paper - digital & conventional applications.
Process width: **56** RA...max. 56 cm (22 inch)
    80 RA...max. 80 cm (32 inch)

Microprocessor Control: - with 6 preprogrammable processing cycles

Transport Speed (at 45 sec DEV-Time):   **50** cm/min

Tankcapacities:		**56 RA 50 4T**	**80 RA 50 4T**
Developer	**:**	7,5 lt	10 lt
Bleachfix	**:**	8 lt	10,5 lt
Wash1	**:**	8 lt	10,5 lt
Wash2	**:**	8 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 Developer and BleachFix

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.

Accessories included:
    - rack carrier drip tray   - CE marking
    - small user spare part kit   - 2 x 30 litre replenisher tanks

optional accessories :
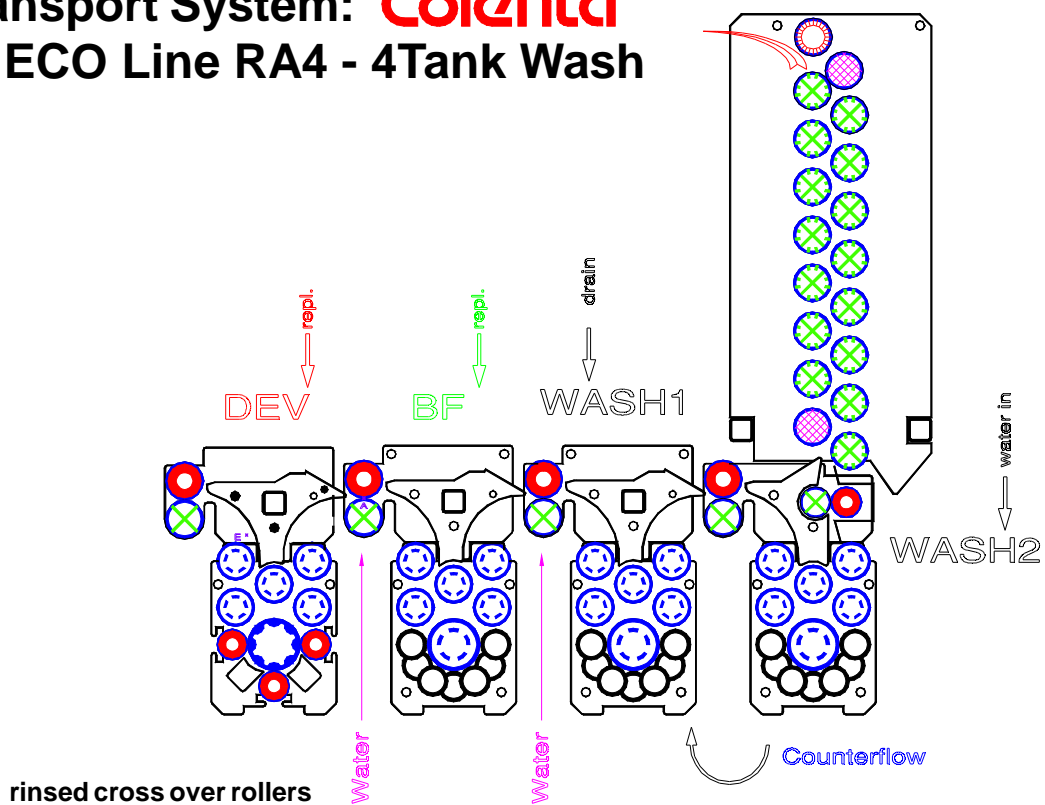   **-**   water panel   **-** 2 position chemical mixing console
    -   open stand   - low level monitoring for external replenisher containers
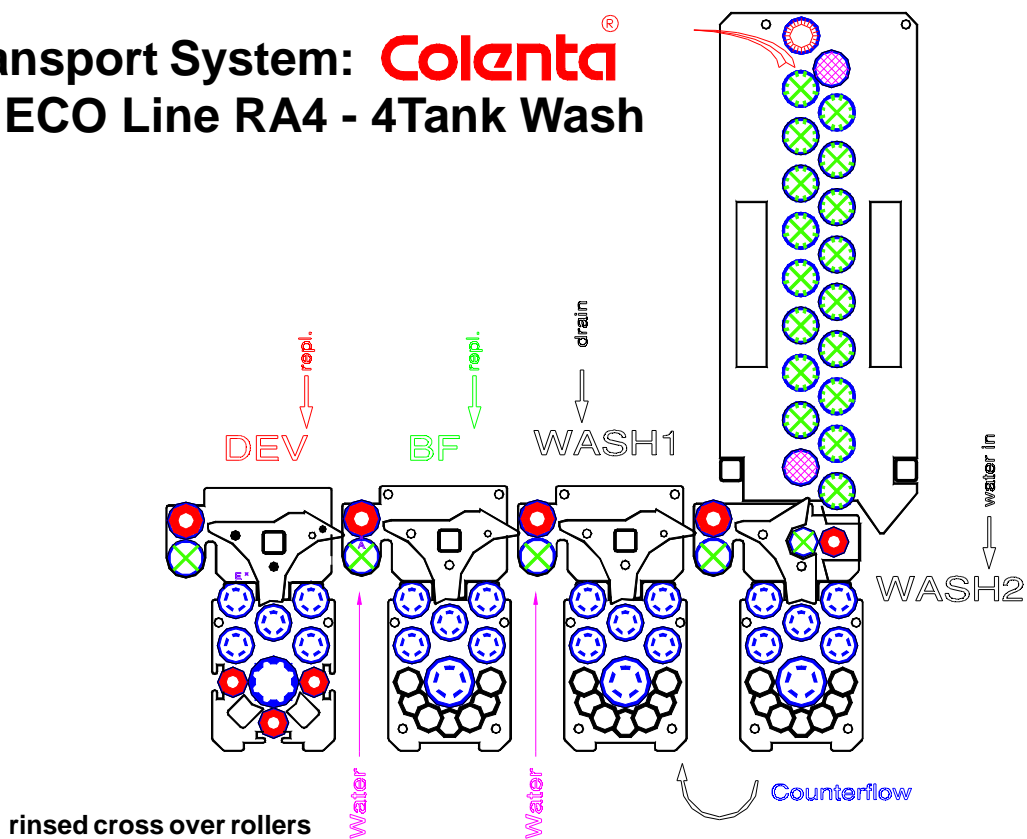
see available options on price list.

Technical specification subject to change without notice.

Transport System: **Colenta**®
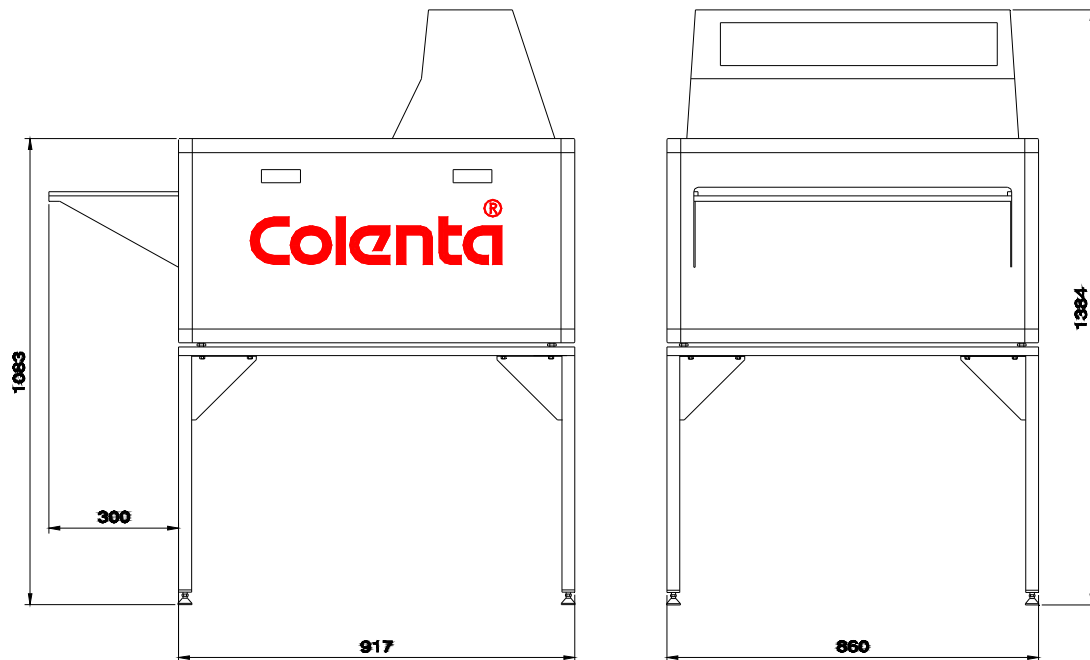## 56 ECO Line RA4 - 4Tank Wash

DEV   repl.

BF   repl.

drain

WASH1

water in

WASH2

Counterflow

rinsed cross over rollers

Water

Water

Transport System: **Colenta**®
80 ECO Line RA4 - 4Tank Wash

DEV   repl.

BF   repl.

drain

WASH1

water in

WASH2

Counterflow

rinsed cross over rollers

Water

Water

Dimensions: Eco Line   56 RA4 50 4Tank

1083

300

917

1384

860

Dimensions: Eco Line   80 RA4 50 4Tank

1083

300

917

1454

1100
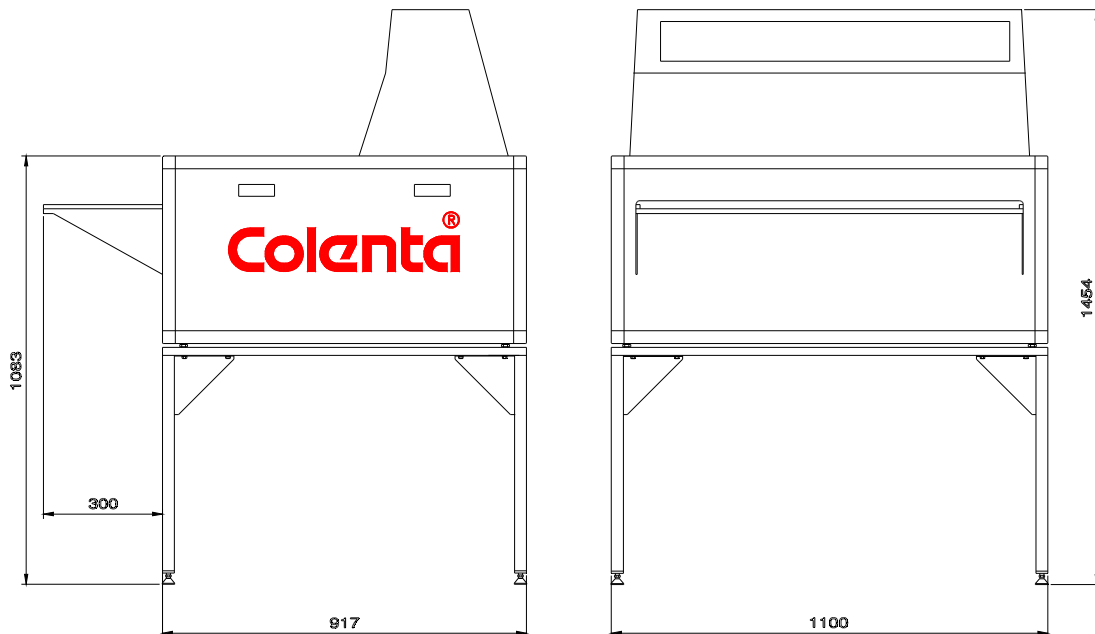
+ all dimensions are in mm

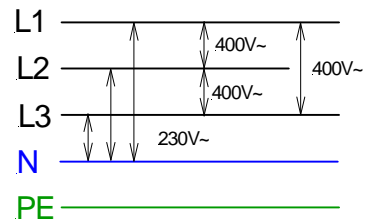+ we recommend a minimum walking space of 60cm around the processor.

Electrical supply : Colenta® Eco Line

| 56 RA4 50 4Tank | ~230V Single Phase
50/60Hz
3,1 kW / 16A |

| 80 RA4 50 4Tank | 3N~400/230V,
50/60Hz
4,7 kW / 13A |

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L1 ─────────────┬──────┬──
                │ 400V~│
L2 ─────────┬───┼──┐   │ 400V~
            │   │  │400V~│
L3 ─────┬───┼───┤  │   │
        │   │   │230V~ │
N  ─────┴───┴───┴──────┴──
PE ───────────────────────
```

Packing dimensions : Colenta® Eco Line

| 56 RA4 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

| 80 RA4 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

Optionals: **Colenta**® RA4 Eco Line

Colenta®
Water Supply Panel assy
(see extra documentation)

Colenta®
2x40L / 2x80L Mixing Concole
(see extra documentation)

NOTES :