

data sheet

Colenta[®]

FILM Processor

20 C41 20 Eco



Colenta[®]

C41 Processor options for sheet and roll film
up to 20cm in width

02/2004 AN



C41 Film Processor

TYPE: COLENTA 20 C41 20

Technical Specifications:

Processing applications:	C41 Negative film
Max. Process width:	max. 20 cm - 8 inch (3 Track loading of 35mm film)
Microprocessor Control:	with 4 preprogrammable processing cycles

Transport Speed: 20 C41 20 - 20cm per minute (at 3min 15sec Dev.Time)

(Dev. times are pre-programmable for push-pull processing)

Tank capacities: 20 C41 20 ECO

Developer	:	8,0
Bleach	:	11,5
Wash	:	5,5
Fix	:	11,5
Wash	:	8,0
STAB	:	5,5

Replenishment:

- Precisely controlled using opto-sensors to measure the film area loading.
- Activated after a pre-programmed film area is 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, optional) *
- Low Level in Repl. Tanks for Dev-, Bleach, Fix and Stabi (optional) *

Temperatures: High / Low level monitoring for all the wet-tanks

Work in Progress : Details the location of film within the processor.

Transport:

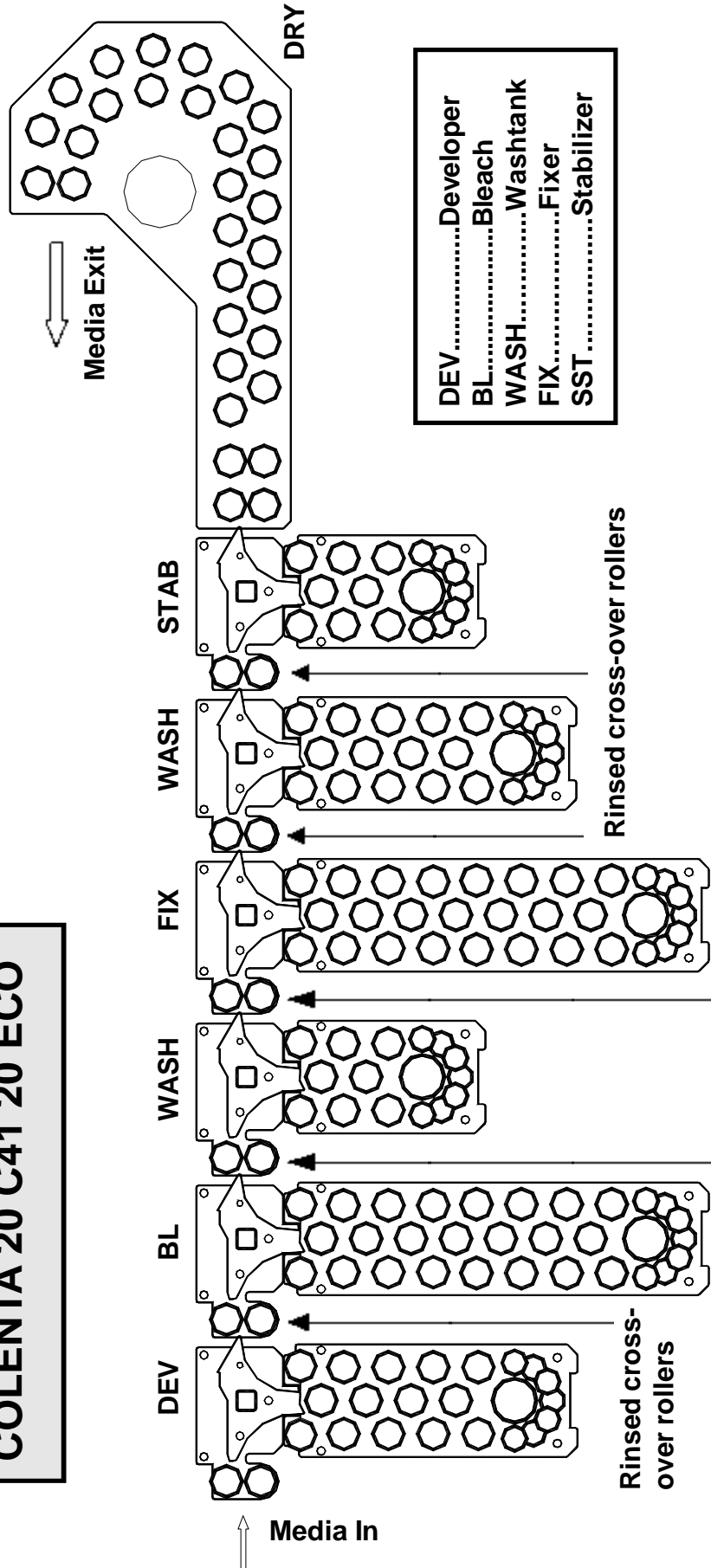
- Drive motor overload monitoring
- Security cover lid switch

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

Technical specification subject to change without notice.

Transport System:

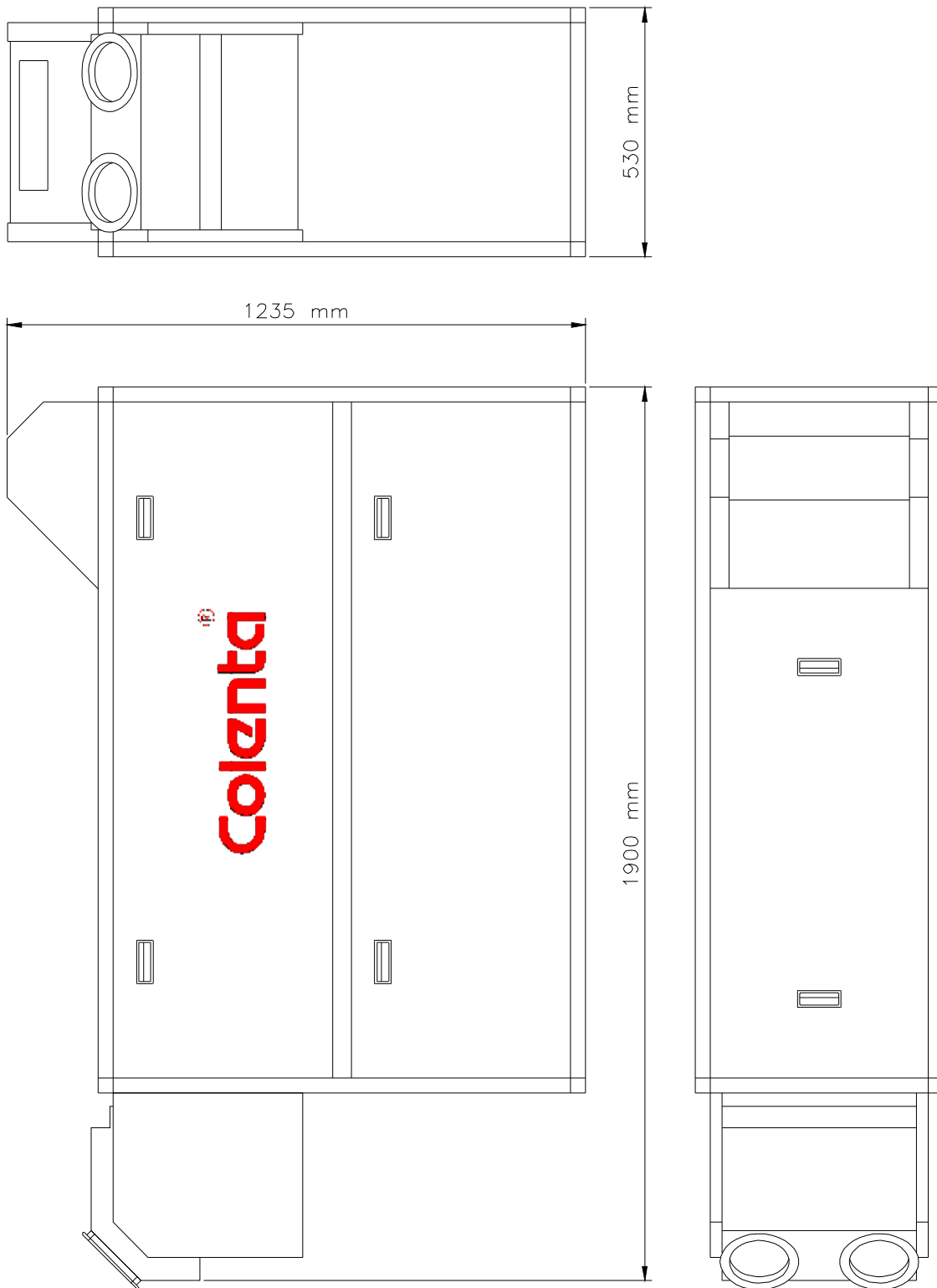
COLENTA 20 C41 20 ECO



- DEV.....Developer
- BL.....Bleach
- WASH.....Wash tank
- FIX.....Fixer
- SST.....Stabilizer

DIMENSIONS for:

20 C41 20 Eco



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

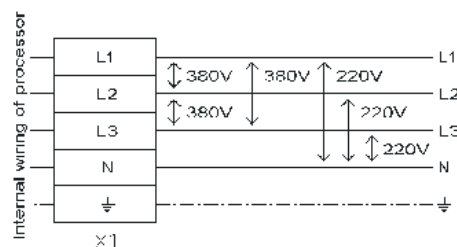
Electrical supply: (Standard, when 3N~400/230V, 50/60 Hz supply available)

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3,2 kW
13 A

ATTENTION:
PROCESSOR TO BE CONNECTED TO
SUPPLY NET: 3N~380/220V 50/60Hz



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

Alternatives, to be indicated when ordering

Details for shipment:

20 C41 20 Eco

packing dimensions: 1 wooden box on palette
213cm x 70cm x 150cm (L x W x H)
packing volume: 2,236 m³
weight with packing: 305 kg