

# data sheet

**Colenta<sup>®</sup>**

## **FILM Processor**

**20 SW - N Eco**



**Colenta<sup>®</sup>**

Black & White Processor options for sheet and roll film  
up to 20cm in width

09/2004 AN



# B&W Film Processor

**TYPE:COLENTA 20 SW - N ECO**

## Technical Specifications:

|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| <b>Processing applications:</b> | Black & White film                                        |
| <b>Max. Process width:</b>      | <b>max. 20 cm - 8 inch</b> (3 Track loading of 35mm film) |
| <b>Microprocessor Control:</b>  | with 4 preprogrammable processing cycles                  |

**Transport Speed: 20 SW - N - variable speed**

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

## **Tank capacities: 20 SW - N ECO**

|                  |   |             |
|------------------|---|-------------|
| <b>Developer</b> | : | <b>6,0</b>  |
| <b>FIX</b>       | : | <b>11,0</b> |
| <b>Wash</b>      | : | <b>8,5</b>  |
| <b>Wash</b>      | : | <b>8,5</b>  |
| <b>STOP</b>      | : | <b>6,0</b>  |

**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-, Fix and Stop (optional) \*

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

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

**Transport:**

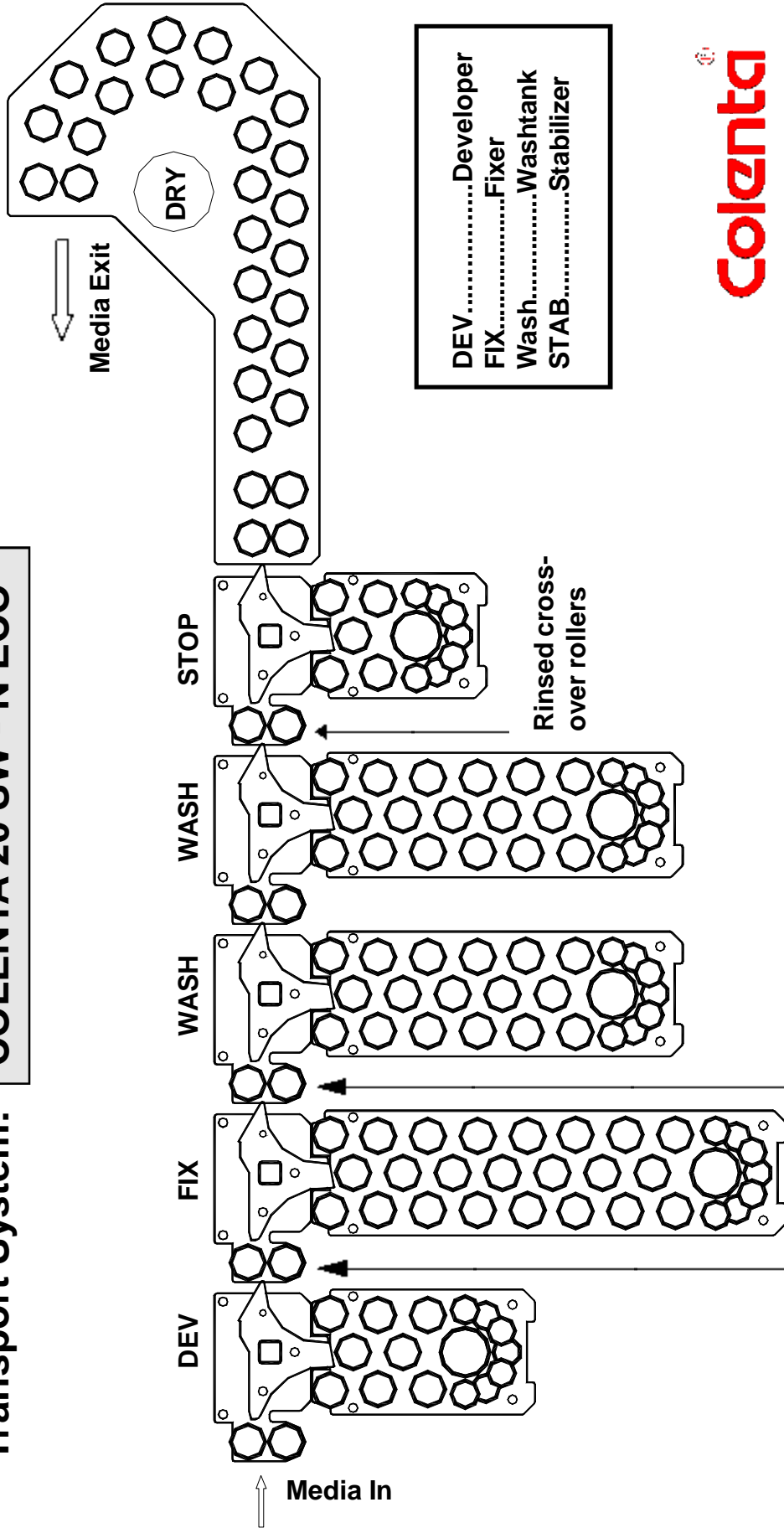
- Drive motor overload monitoring
- Security cover lid switch

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

Technical specification subject to change without notice.

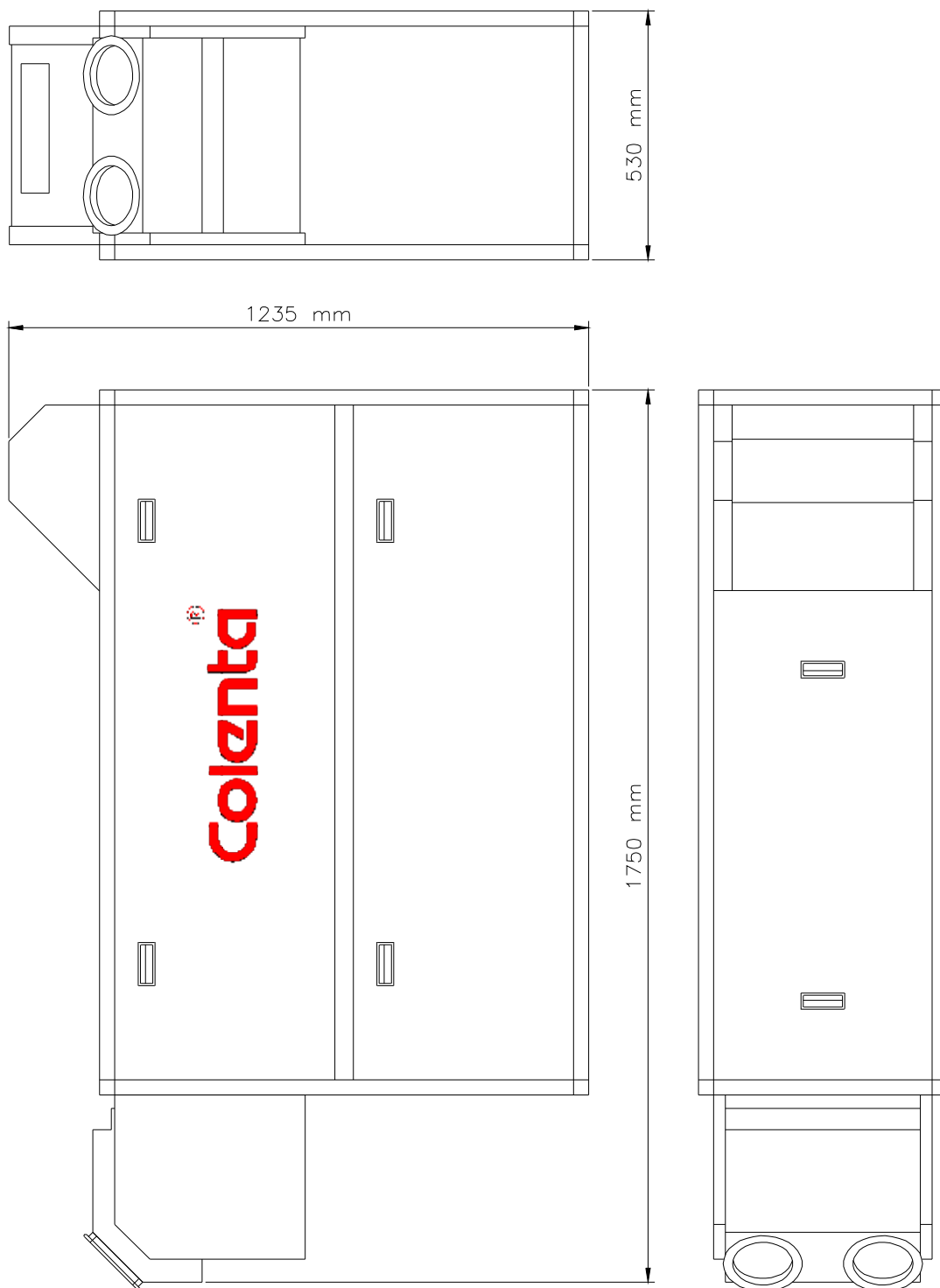
**Transport System:**

**COLENTA 20 SW - N ECO**



# DIMENSIONS for:

20 SW - N Eco



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

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

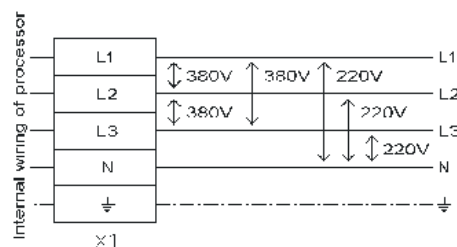
20 SW - N Eco

**Colenta**<sup>®</sup>

2,6 kW

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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 SW - N Eco

|                      |                                                             |
|----------------------|-------------------------------------------------------------|
| packing dimensions:  | 1 wooden box on palette<br>200cm x 70cm x 150cm (L x W x H) |
| packing volume:      | 2,236 m <sup>3</sup>                                        |
| weight with packing: | 305 kg                                                      |