

# data sheet

**Colenta<sup>®</sup>**

## **AERIAL FILM**

### **Processor 30 SW-N 6T**



**Colenta<sup>®</sup>**

Black & White Processor options for sheet and roll film  
up to 30cm in width

08/2009FR



# B&W AERIAL Film Processor

**TYPE: COLENTA AERIAL 30 SW-N 6T**

**Technical Specifications:**

**Processing applications:** Black & White film

**Max. Process width:** max. 30 cm - 12 inch (4 Track loading of 35mm film)

**Microprocessor Control:** with 4 preprogrammable processing cycles

**Transport Speed: AERIAL 30 SW-N 6T - variable speed** (from 25 - 148 sec. DEV time)

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

***Tank capacities:* 30 SW-N 6T**

<b>Developer</b>	<b>:</b>	<b>13,0</b>
<b>FIX</b>	<b>:</b>	<b>16,5</b>
<b>FIX</b>	<b>:</b>	<b>16,5</b>
<b>Wash</b>	<b>:</b>	<b>16,5</b>
<b>Wash</b>	<b>:</b>	<b>16,5</b>
<b>STOP</b>	<b>:</b>	<b>7,5</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:**

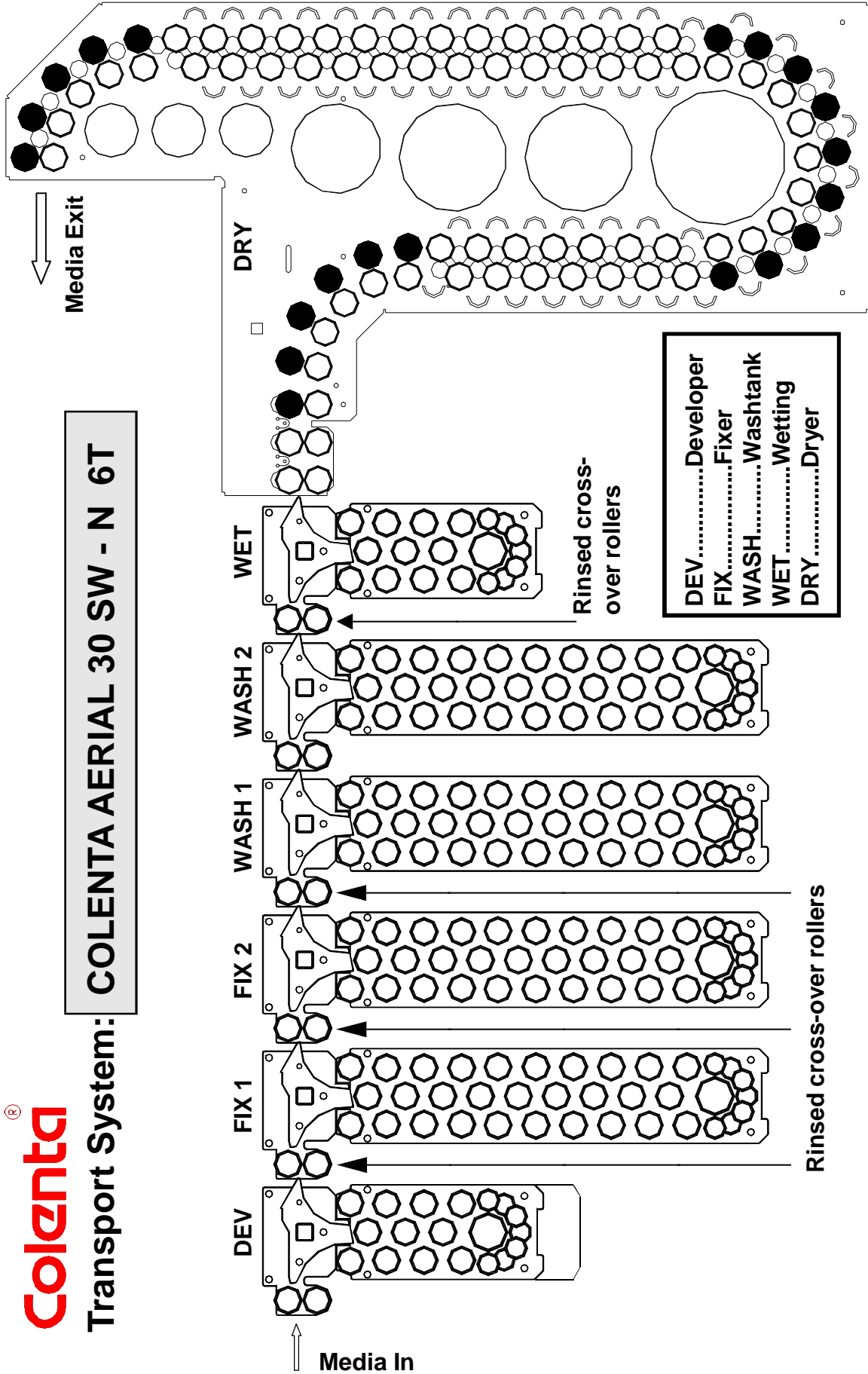
- Drive motor overload monitoring
- Security cover lid switch

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

Technical specification subject to change without notice.

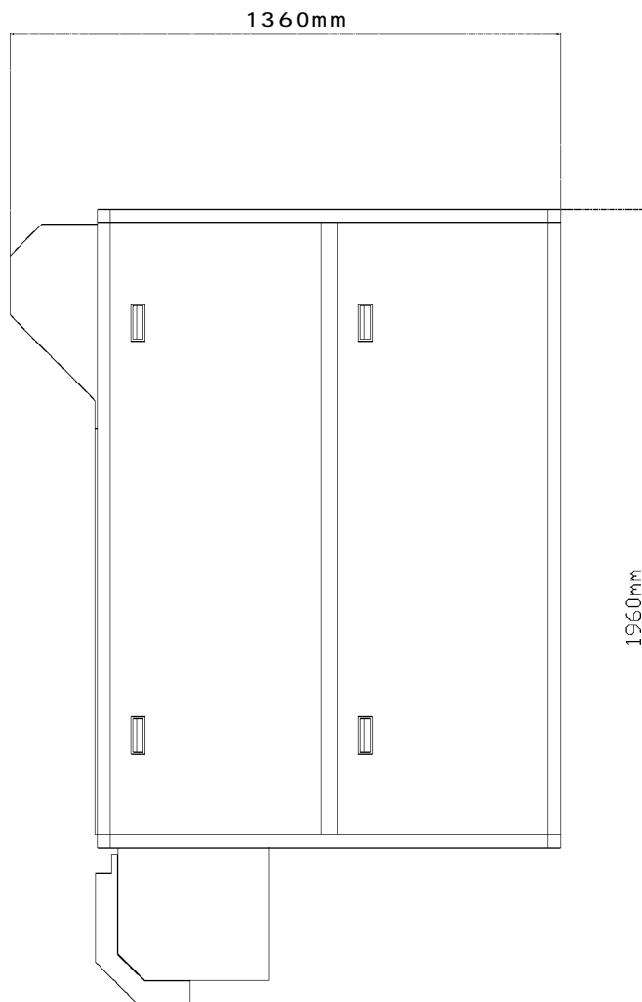
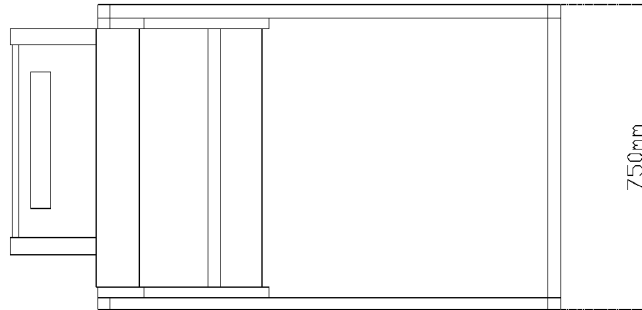


**Transport System: COLENTA AERIAL 30 SW - N 6T**



**DIMENSIONS for:**

**AERIAL 30 SW-N 6T**



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

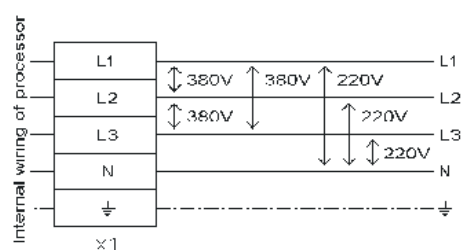
# Electrical supply:

**AERIAL 30 SW-N 6T**

**Colenta**<sup>®</sup>

**Standard:  
3N ~ 400/230V,  
7,0 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:**

**3 ~230V, 7,0 kW, 20A**

**230 V~ , 7,0kW, 32A**

# Details for shipment:

**AERIAL 30 SW-N 6T**

**packing dimensions: 2 wooden boxes on palettes**

**Colli 1: 213cm x 92cm x 161cm (L x W x H)  
packing volume: 3,155 m<sup>3</sup>  
weight with packing: 440 kg**

**Colli 2 212cm x 67cm x 80cm (L x W x H)  
packing volume: 0,601 m<sup>3</sup>  
weight with packing: 83 kg**