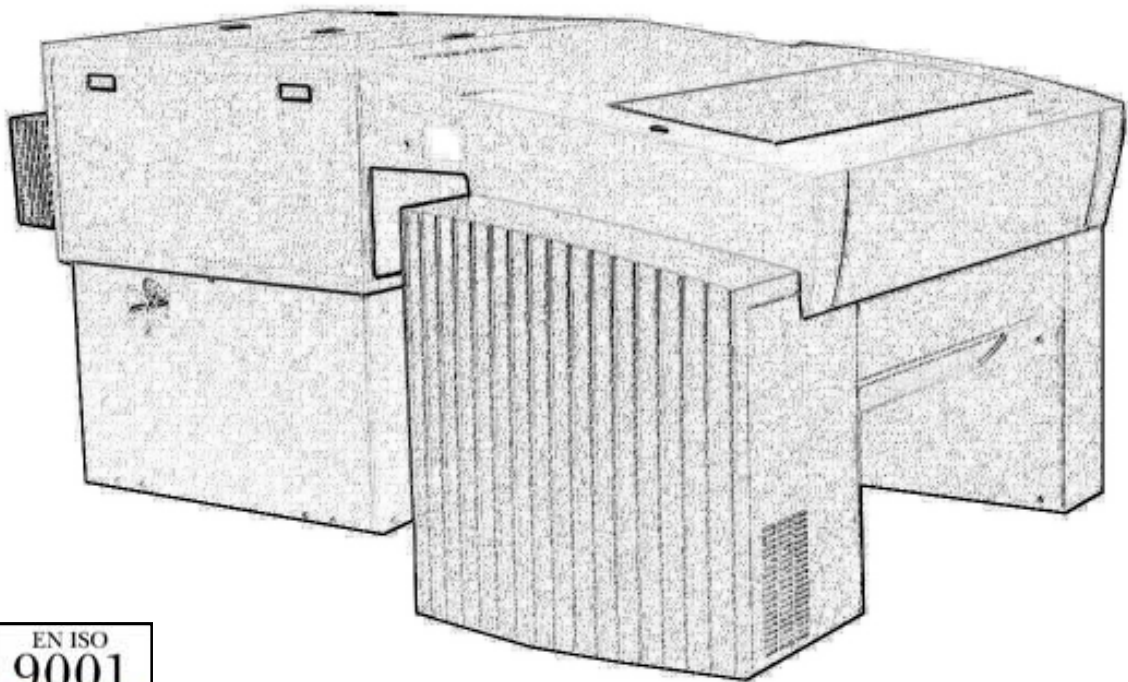


data sheet

COLENTA ONLINE SYSTEM IL ACS 80S/110S OL-LC for Heidelberg Primesetter 74/102



Colenta[®]

for Graphic Art Films or PE-Printing Plates (up to 0,2 mm)
IMAGELINE SE - TYPE 125 cm/min at 20 sec dev time

Colenta Imageline[®]

IL ACS 80S/110S OL-LC

Technical Specifications

All S-Type processors with 9 preprogrammable processing cycles, intermediate rinse bath rack system, covered stand, hose/tube connection (100 mm diam.) facility for ventilation (external fan) of wet-section of processor, with 2 x 30 ltr. replenisher tanks

- **With** level control in processor's dev/fix-tanks, incl. automatic fill up of chemistry in case of too low dev/fix-level.
- **With** level control in wash tanks, monitoring too high/low level, read out/alarm on controller display.
- **With** automatic waterfill up when processor is switched on.
- **With** filter in developer circulation system, incl. preprogrammable filter change setting/alarm, derived from m²-amount of processed media, with read out on display
- **With** hose/tube (100 mm diam.) connection facility, for ventilation (external fan) of wet-section of processor

Processing applications: Rolls/Cut sheets of all commonly used film/PE-printing plates, inclusive I.R.Material

Media thickness: **FILM** min. 0,10 mm up to 0,2mm **Plate:** up to 0,2mm

Material width: min. 7,5 cm max. **80 & 110** cm

Time in Developer: min. 20 sec - max. 92 sec

Input speed. **at 20sec DEV (ACT) -Time.....125cm/min**

		IL 80S/OL-LC	IL 110S/OL-LC
Tank capacity -	DEV (ACT)	16l	21l (with filter)
	FIX (STAB)	15l	20l
	WASH	13.5l	17.5l

Solution heating(**DEV** and **FIX**): adjustable in a range of 18°C - 43°C (separate inline 350/550W heaters)

Dryer: warm air adjustable in a range of 18°C - 55°C

Replenishment: fully automatic. replenishment is microprocessor controlled and calculated from information received from sensors measuring the width and length of material entering the processor. Replenishment cycles are adjustable.

Wash water distribution: built in 3-way magnetic valve

Wash water flow rate: 2,5 ltr/min when film is processed

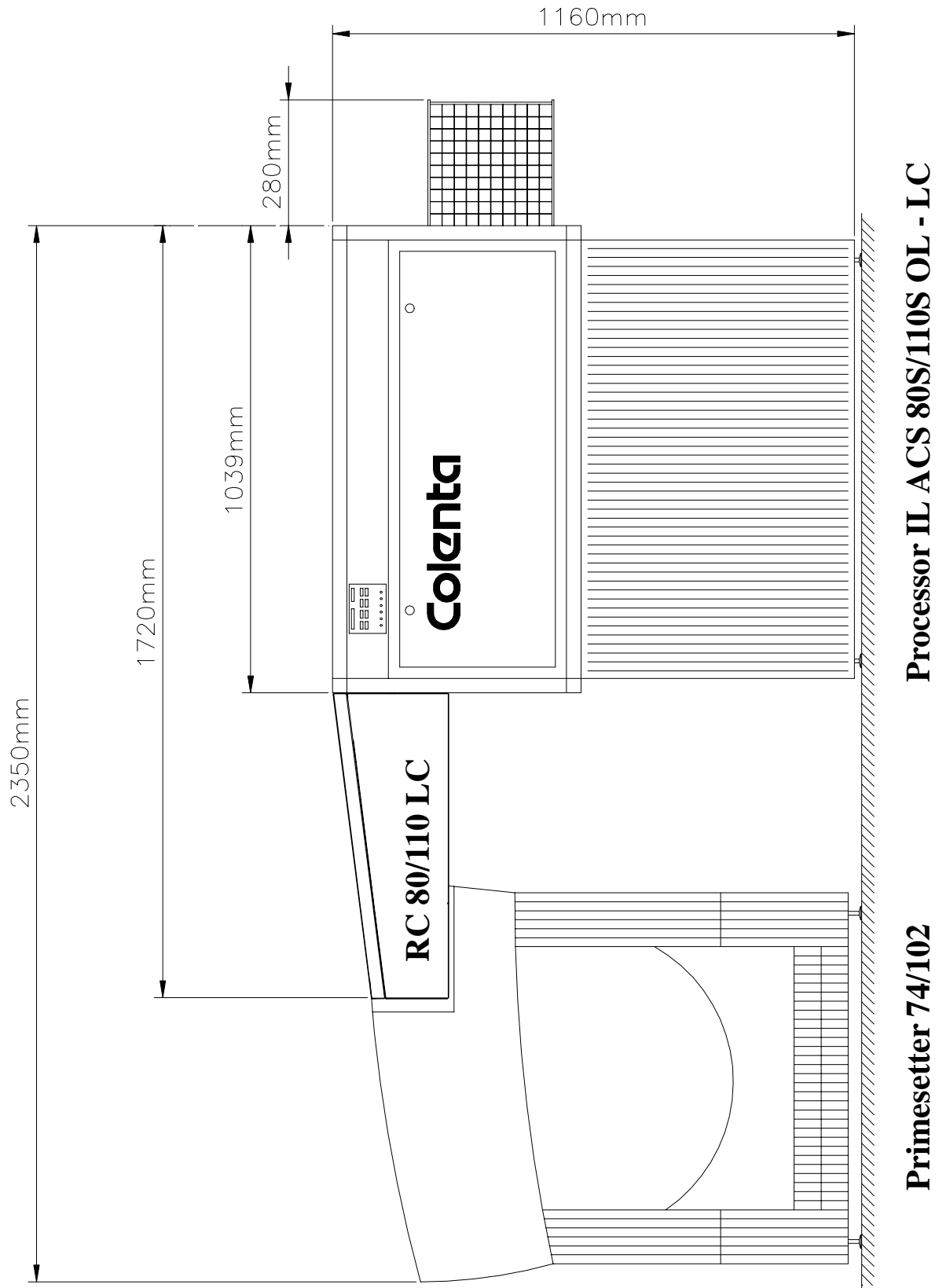
Wash water supply pressure: 3 - 10 bar

Wash water supply: filtered at a temperature of 8°C - 15°C with 3/4" hose connection

Wash water drain: 32mm (5/4inch) hose or tube

		IL 80 S/OL-LC	IL 110 S/OL-LC
Weight:	Empty	340 kg	415 kg
	With solution	384 kg	473 kg

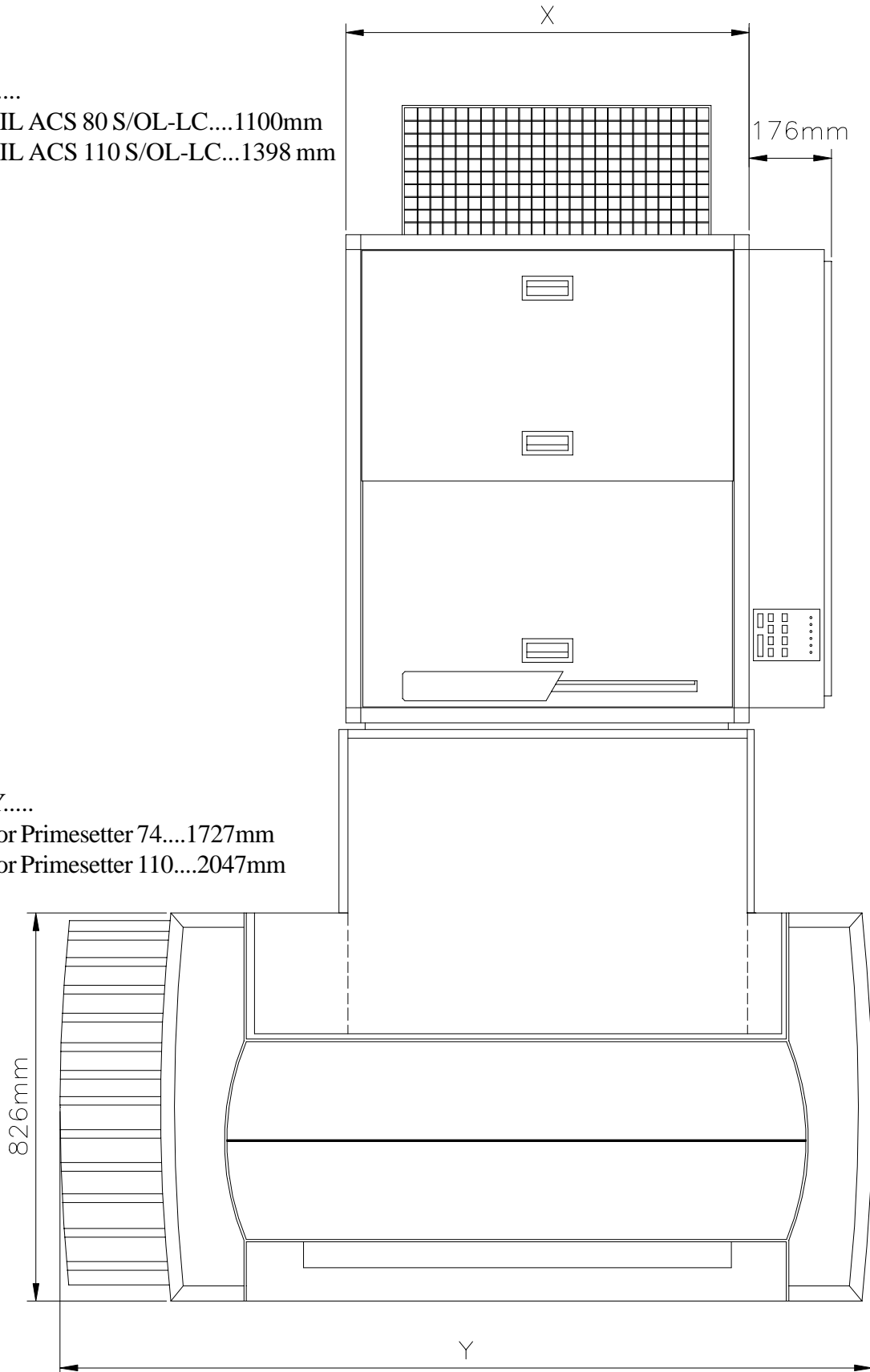
DIMENSIONS: IL ACS 80/110 OL-LC



DIMENSIONS: IL ACS 80/110 OL-LC

X.....
for IL ACS 80 S/OL-LC....1100mm
for IL ACS 110 S/OL-LC...1398 mm

Y.....
for Primesetter 74....1727mm
for Primesetter 110....2047mm

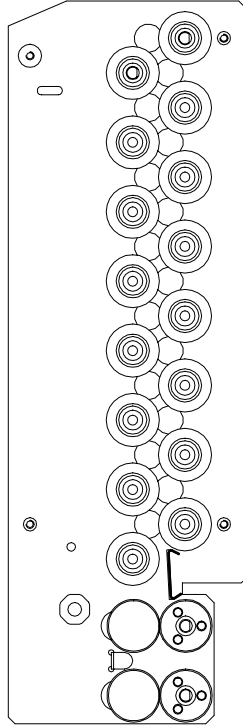


TRANSPORTSYSTEM for:

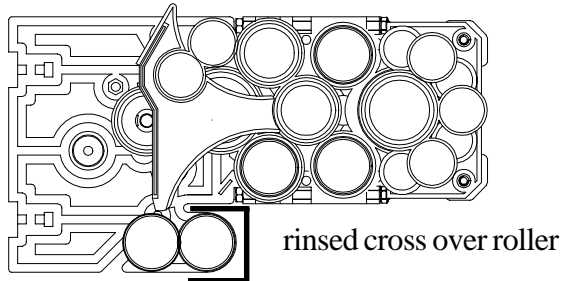
Colenta[®]

IL ACS 80/110 OL-LC

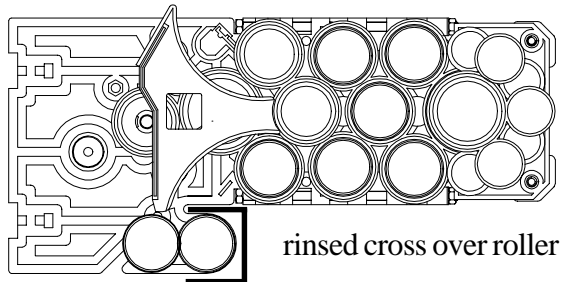
DRYER



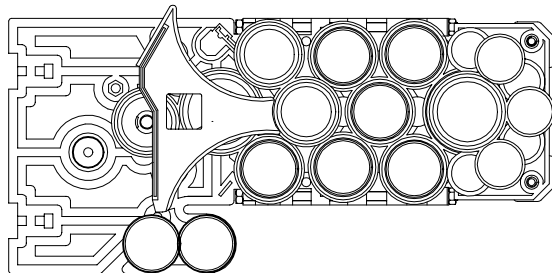
WASH



FIX



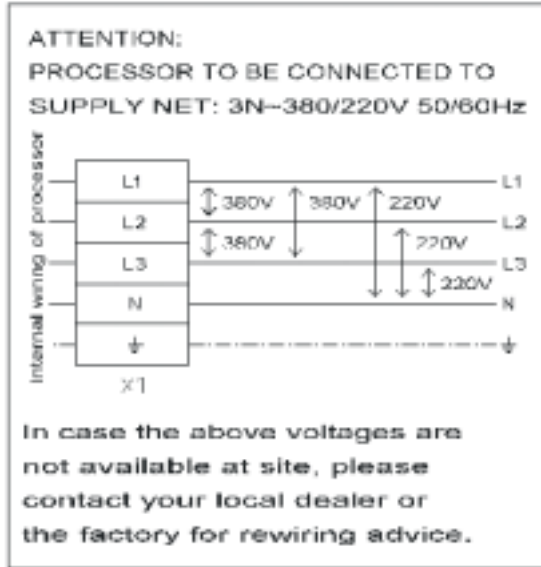
DEV



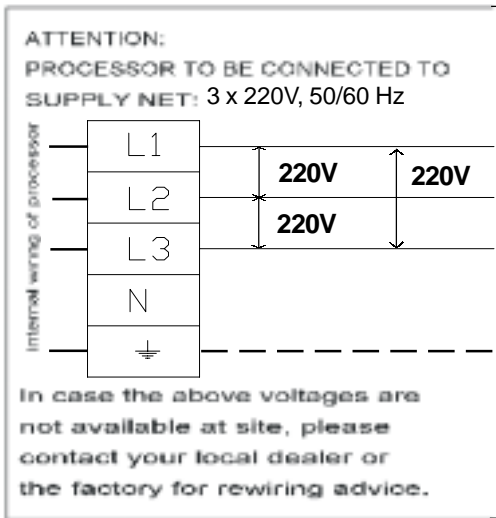
(ACT) (STAB)

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

Processor	3N~ 400/230V 50/60Hz
<p>IL ACS 80 S/OL-LC</p>	<p>6,5 kW 13 A</p>
<p>IL ACS 110 S/OL-LC</p>	<p>11,5 kW 20 A</p>



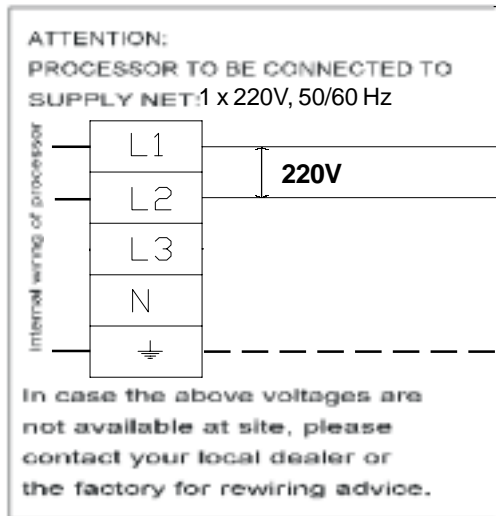
alternatives, to be indicated when ordering



IL ACS 80 S/OL-LC
6,5 kW
20 A

IL ACS 110 S/OL-LC
11,5 kW
35 A

Electrical supply:



IL ACS 80 S/OL-HC

6,6 kW

32 A

IL ACS 110 S/OL-HC

not available

not available

DETAILS FOR SHIPMENT:

IL ACS 80 S/OL-LC

packing dimensions:	1 carton box on palette 180cm x 123cm x 180cm (L x W x H)
packing volume:	3,98 m ³
weight with packing:	415 kg

IL ACS 110 S/OL-LC

packing dimensions:	2carton box on palette 180cm x 123cm x 180cm (L x W x H)
packing volume:	3,98 m ³
weight with packing:	455 kg