



Offer 375726

KOMORI LITHRONE LS 429 from 2015

4 Color



Offer Details

Offer Number:	375726
Brand:	KOMORI
Model:	Lithrone LS 429
Manufacturer	KOMORI
Condition:	Good
Year:	2015
Incoterm:	EX Works
Cylinders Condition:	
Under Power:	Yes
Still in production:	Yes
Test possible:	Yes
Complete and in working condition:	Yes
Availability:	
Counter:	86 mio.
Machine number:	
Description:	<p>Mod. LS 429 H-UV<>-Low-energy, ozone-free H-UV system<>- Remote Dampening control<>-Remote control of registers: Longitudinal (/- 3 mm), Transverse (/- 1 mm), Diagonally (/- 0.15 mm) on the transfer cylinder<>-Komori KHS AI computer-controlled rapid make-ready system, including<>- High speed start function<>-Touch control monitors<>-CIP 3.4 DIPS PrintFlow system<>-X-Rite EasyTrax D 29" automatic densitometric color control system with PrintFlow software incorporated in a closed loop in the ink control system.<> Automatic washing of intermediate cylinders<>-Automatic washing of pressure cylinders<>-Automatic washing of the inking unit (twin nozzle for solvent and water)<>-Preset thickness of the printed substrate set from the desktop<>- overlay head<>-flow table<>-Smart sequence function (programming sequences of automatic operations)<>-Self-jet feeder with a stack height of 1000 mm<>-Feeder head equipped with lifting nozzles (2x) and transfer nozzles (2x)<>-Deionizing blower in the feeder foot<>-Side airflows<>-Stack support table adapted for manual stack</p>

preparation<>-Flow table with one central suction belt<>-
 Sheet stopper on the flow table<>-Pneumatic side brand<>-
 Electronic measuring device control<>-Electronic control o
 access to brands<>-Diagonal adjustment with a brand
 strip<>-Optoelectronic flow control that disengages the
 pistons<>Printing units<>-Double diameter pressure
 cylinders<>-Double diameter transfer cylinders<>-Mold
 cylinder thermally coated with stainless steel<>-Standard
 board thickness 0.30mm backing foil 0.10mm<>-Intermediate
 cylinder thermally coated with stainless steel<>-Chrome-
 plated pressure cylinder<>-Intermediate cylinder adapted t
 attach strip blankets<>-Diamond inserts of the transfer
 paws<>-Adjustment of the height of the thresholds on the
 transfer cylinder<>-Setting the cylinders to "seven
 o'clock"<>Inking unit<>-Precise regulation of paint feedin
 (500 steps of opening the ink screw)<>-The inking unit is
 equipped with 19 rollers, including 4 feeding rollers of
 different diameters<>-Tempering of paint grinders<>-Anti-
 wall oscillating rollers transmitting A, B and C on each
 unit<>-Alignment roller on the last feed roller<>-
 Switchable bridge roller connecting the water unit with th
 dye unit<>-Rubber rollers with Weromix technology, for UV
 and conventional paints<>-Separate pick-up drive<>-
 Adjustment of the producer's working time<>-Remote control
 of inking zones from the PQC-S desktop<>-Continuous
 humidification, works perfectly in printing with alcohol
 and in non-alcoholic printing<>-Oscillating leveling rolle
 above the forming roller prevents stenciling and
 unfavorable stripes<>-Reduction of the peripheral speed of
 the feed roller in relation to the plate cylinder
 continuously cleans the printing plate for all types of
 dirt<>-Declutching the transmitting shaft drive, allowing
 you to turn off the delta effect.<>-Solution level
 sensor<>-Pneumatic insertion and removal of the
 transmitting roller from the control panel<>Delivery:<>-
 High delivery with a stack height of 1100 mm<>-Smoothing
 sheets (decurler)<>-Deionizing beam<>-Automatic lubricatio
 of delivery chains<>KOMORIMATIC-2 with delta effect
 dampening<>FAPC automatic plate change<>PQC-S print qualit
 control<>KMS-IV management system<>Preset - automatic size
 device<>Ultrasonic double sheet control

Technical details

Max. sheet size	530 x 740 mm
Min sheet size	200 x 280 mm
Max. Image area	520 x 735 mm
Max. speed	16.000 s/h

Stock thickness	0.04 ÷ 0.8 mm
Plate Size	605 x 745 mm
Length of machine	7.380 mm
Width of machine	3.130 mm
HS Code	84431300

PRICE: Upon request

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