

# John Wilkie Paper Mill Services Ltd

Registered Office: Maryfield, St Fillans, Perthshire, PH6 2NF, Scotland

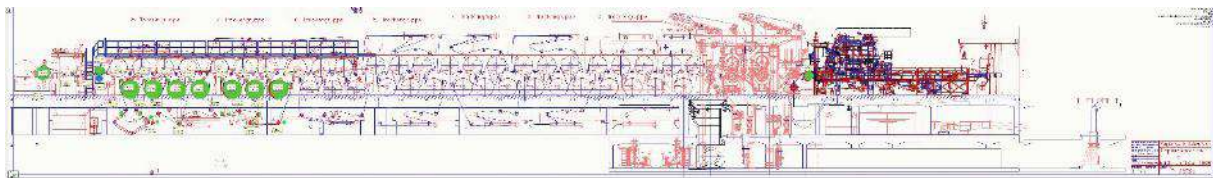
Phone: 0044 (0)1764 685267 Fax: 0044 (0)1764 685395 Mobile: 0044 (0)7967 726 501

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[www.johnwilkiepms.co.uk](http://www.johnwilkiepms.co.uk)

**John Wilkie Paper Mill Services Ltd, in conjunction with Lueders  
and Partner GmbH, offers the following:**

## **PAPER MACHINE PM5**



Voith, Year 1979, Modification /Reconstruction/ Modernisation in 1987 und 1999, working width 3.780 mm, wire width 4.300 mm, working speed 750 m/min, control system with SPS control Siemens S7, Constant part, wire section, Press section Dryer section, Reel section.

### **Constant part**

1 Pulper Voith, capacity 50 m<sup>3</sup>, agitator/mixer, control with operator panel, Siemens, Typ Simatik Panel, 2 water tanks, pulp conveyor, 2 product strands, Length 16.000 mm, pallet turning unit, pneumatic shear (compressed air), dosing - mixing – and pumping unit, Brand Nalco, 2 dosing units

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**VALUATION SERVICES AND PAPERMACHINE SUPPLIES**

**Directors: John Wilkie, Christine Wilkie B.Sc., B.Acc(Hons.), C.A.**

**VAT Registration Number: GB 827444418**

**Registered in Scotland: Company Registration Number SC 254554**

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"colour/ filler", 6 chests for coarse material long fibre / short fibre, fines long fibre /short fibre, CTMP (weed), uncoated reject/trim, capacity ca. 25 - 30 m<sup>3</sup>, 4 waste/reject deflakers, 2 deflakers "short fibre/long fibre", 3 refiner, Voith, cleaner system brand Cellico, Type Clean Pack 1500, 4 cleaning stages

## Wire section

Headbox Escher Wyss, fourdrinier Voith, Typ Duoformer, comprises fourdrinier and top wire, wire width 4.250/4.300 mm, wire length 13.450/ 30.600 mm, 8 vacuum screen boxes, 4 screen boxes with stipper, suction roll, plat form system with walkway year 1996

## Press section

Voith, Typ Tandem-Nipco-Flex-Press with pickup roll, shoe press, 1, shoe press 2, transfer-suction roll, offset press Voith/Escher Wyss, hydraulic unit, hydraulic and pneumatic, control units electrical control, walkways year 1999

## Drying section

46 cylinders (8 drying groups), calender Escher Wyss

## Reel section /winding

Edge trimming, QS-System, Honeywell, Typ 4000 Precision, exchange conveyor system IBS, Typ Turn Up System, year 2001

## Switchboard cabinet

Control cabinets, control station, MSR technology, pumps, pipes

## Spare parts

Related spares especially for this machine; spare rolls, wires.

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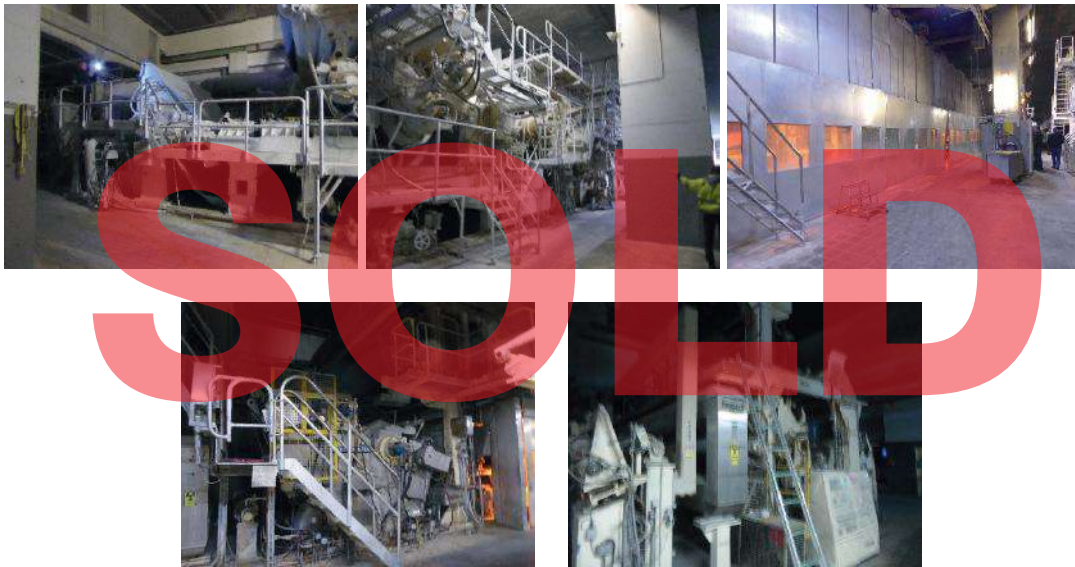
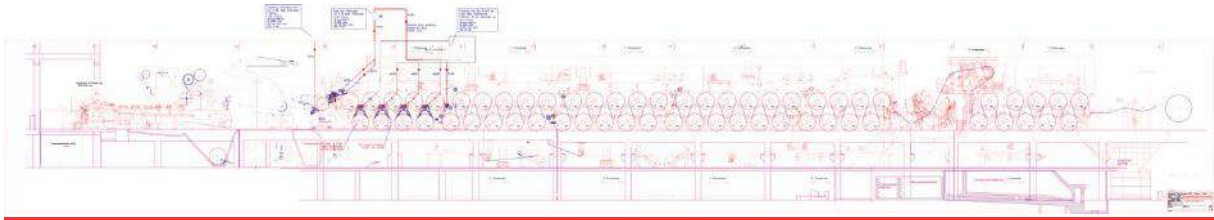
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## Paper machine "PM 6"



Voith, year 1981 – 1999 (various modifications/modernisations), working width 3.830 mm, wire width 4.600 mm, design speed 1.250 m/min, for coated base paper 54 - 90 g. Constant part, wire section, press section, drying section, reel section.

Drive on right from flowbox.

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## Central Colour and starch processing system

Control station, 11 tanks, capacities 50 - 400 m<sup>3</sup>, 6 silos, 4 x 400, 2 x 200 m<sup>3</sup> (concrete), 2 storage chests, brand Althammer, year 2006, capacity 8.000 ltr., 25 vessels 5-25 m<sup>3</sup>, approximately 30 high power performance pumps Netzsch, mixing and dosing system, pipes, valves, slides/gates, flow meters, cooker, brand: Avebe, type HSC, year 2000, Machine-Nr. 823, control, brand: Pro-Face, Type Quick Panel, starch cooker, brand: BVG, control with operator panel, Siemens, type Simatik Panel Touch, year 2007, casein unit: 5 steel tanks (2 weighting containers (corn/potatoes), 2 batching tanks, 2 cooker "potato starch", work vessel, Big Bag- loading/unloading unit, cooling towers, heat exchanger, pipes, MSR-Technology, pumps. We sold 1 cooker, 2 vessels and 1 mixer.

## Coaters



### **Coater "SM39" (List-No.71)**

Voith/Jagenberg, year 1954-1979, 1986 (machine SM 39 was built from coater SM18 and SM21), working width 3.800 mm, speed maximum 750 m/min, including unwinder, drive/feed roller, 4 in king units, 4 x IR- surface heating, 4 x dryer section, rewinder, control cabinet, drives, motors, pipes, pumps, accessories, web guide control brand BST, type EKR 2000, web changing system brand IBS, type RCS 5000, 3 measuring frames: brand Lippke, type Vertikal.K, Serial-Nr. 845045, 3 measuring frames brand Measurex, type 2002, 5 operating panels

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Siemens, type Simatik HMI, control station with system control Siemens Simatic S7, 9 TFT-monitors for machine technology/QS Quality assurance, 2 network terminals, New Siemens S7 control in 2013. AC Drive.

## Coater "SM23" (List -No. 72)

Jagenberg, year 1992, working width 4.000 mm, control with operator panel brand Beckhoff, unwind Jagenberg, type TAB, tambour changing system, 2 coating units Jagenberg, type Combiblade with doctor roll, year 1991, 2 ink supply units brand GAW, drying section brand Spooner (4 floatation dryer), 2 IR radiators, 9 drying cylinders, web guide control brand E+L, 2 measuring frames brand Lippke, pope roller Jagenberg, tambour changing system brand IBS, type Turnup, control stations, switch boards/control cabinets, pipes, pumps, MSR Technology, accessories.

## Coater "SM22" (List Nr.73)

Jagenberg, year 1988, working width 4.000 mm, unwind Jagenberg, type TAB, tambour changing system, 2 coating units Jagenberg, type Combiblade with doctor roll year 1988, drying section brand Spooner (8 floatation dryers), 2 IR radiators, 10 drying cylinders, web guide control manufacturer E+L, 3 measuring frames Measurex, pope roller Jagenberg year 1989, tambour changing system IBS, type Turnup, control station, switch boards/control cabinets, pipes, pumps, MSR Technology, accessories.

## Supercalenders



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Calender "KAL30" Kleinewefers, type supercalender K140/12, year 1986, SN 21105360, working width 4.100 mm, 12 rolls unit, hot water system, brand HTT, unwind and reel.

Calender "KAL31" Kleinewefers, type supercalender K140/12, year 1986, SN 21109100, working width 4.100 mm, control station, 12 rolls unit, hot water system, brand HTT, unwind and reel, roll storage W/H 5.500 x 5.000 mm, 6 storage places, 2 support blocks, additional roller changing crane, brand Wöhr, load capacity 2 x 7,5 to., working width 5.000 mm.

## Lathes



The supercalenders have two lathes, one with a finishing belt for rolls.

VDF Boehringer, CNC type, model DUS 1000, YEAR 2001, SERIAL NUMBER 2042.6530.05, Siemens control type Sinumerik MMC 100, manual turn, version 4 04 07, width 6000mm

Spare rolls for each calender.

## Slitter – Winders



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Slitter winder "RSM14" Jagenberg, type Vari-Roll 330-15, year 1981, Serien-Nr. 3023347, working width maximum 2.600 mm, unwind station, 3 rewinders (1 defect), control panel, accessories. Web width unwind 2.650 mm. Maximum unwind diameter 1500mm, maximum reel diameter 1400mm. Design speed 1500m/min.

Slitter winder "RSM12" Beloit, type HTC 3, year 1987, Machine-Nr. 1005, working width 4.200 mm, one roller block, 6 winding blocks (centre drive), pre-trimming, main trimming, SPS-control Siemens, type Simatik S7, platform system, switchboard cabinet, BDE-terminal, accessories. Web width actual 4.000 mm; complete overhaul in 2009. Web width unwind 4.000mm. Maximum unwind diameter 2200mm, maximum reel diameter 1470 mm, maximum weight tambour 15tons. Design speed 2000 m/min.

Slitter winder "RSM10" Jagenberg, type Variroll 650/15-4200, year 1976, design speed 1.000 m/min, working width 4.200 mm, load capacity maximum 1.000 kg/roll, 1 roller block, 5 winding blocks, trimming, pre trimming, switch board cabinet, suction unit.

Slitter winder "RSM11" Jagenberg, type Vari-Roll 650/15-4200, year 1977, Serial-Nr. 3022668, working width 4.200 mm, control panel, 1 roller block, 6 winding blocks, knife unit with 7 slitter knives, pre trimming, accessories, web width unwind 4.100mm. Maximum unwind diameter 2200mm, maximum reel diameter 1500mm, maximum weight tambour 15tons. Design speed 1400m/min.

Slitter winder "RSM13" Jagenberg, type Vari-Plus 650-15/4000, year 1992, Serial-Nr. 30.24660, working width 4.200 mm, 1 roller block, 6 winding blocks with center drive, knife unit with 11 slitter knives, pre trimming, control station SPS-control Siemens, type Simatik S5, accessories, BDE-station, 1 chuck, safety light sensors/barriers. Web width unwind 4.200mm.

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Maximum unwind diameter 2200mm, maximum reel diameter 1430 mm, maximum weight tambour 15tons. Design speed 2000 m/min.

## Cross cutters / sheeters



Cross cutter/sheeter "QS29" Jagenberg, type Synchro 400-2200, year 2000, Serial-Nr. 1010014897, working width 2.200 mm, 2 unwind stations, 5 longitudinal knives, 1 cross/traverse knife, take off belts with crap gate/reject gate, stacking station, control with operator panel, manufacturer Lauer, peripheral devices, BDE-terminals, platform system, accessories, pallet feeding system.

Cross cutter/sheeter "QS26" Bielomatic, type P 785-VGL-S-2M, year 1992, Serial-Nr. P785/113, working width 1.750 mm, 2 unwind stations Monomatic, 3 longitudinal knives, thickness sensor, web tension monitoring, brand EL, web edge guide control, brand EL, cross



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knife, take off conveyor with reject gate / storage 1/ storage 2, 2 lift table storages, accessories, platform system, control panel.

Cross cutter/sheeter "QS27" Bielomatic, type P 885-VGL-2M-S, year 1992, Serial-Nr. P885/120, working width 1.650 mm, 2 unwind stations Monomatic, 3 longitudinal knives, thickness sensor, web tension monitoring, brand EL, web edge guide control, brand EL, cross knife, take off conveyor with reject gate /storage 1/ storage 2, 2 lift tables storage 1/storage 2, accessories, platform system, control panel.

Sheeter QS22 Jagenberg manufacture, type Synchro AS 116 , year 1981, serialnumber 3073232. Twin layboys. Working width 1.600 mm.

Sheeter QS23 Jagenberg manufacture, type Synchro AS 116 , year 1981, serialnumber 3073233. Twin layboys. Not complete. Working width 1.600 mm.

# SOLD

## Sheeters in paper dispatch



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QS 24 BEILOMATC TYPE P885/VGL-S, year 1989, serial number P885/77 VGL, 1650 mm working width, speed max 400 m/min, three slitters, monomatik, paper transfer conveyor to wrapper.

QS 25 BEILOMATC TYPE P885/VGL-S77, year 1985, serial number P885/77 VGLI, 1650 mm working width, speed max 400 m/min, three slitters.

QS 28 BEILOMATC TYPE P1085/180DD-750, year 1998, 2200 mm working width, speed max 400 m/min, three slitters, automatic pallet change.

Roll removals conveyor, make RZL Voith Sultzer, frieght elevator, two lift tables, 4 roll shuttles, length and cross use, transport distance 120 mtrs, control cabinets, camera system and PC control system.

## Trim removal system



Baler, brand Paal, conveyors, pipes, separators.

Roll lift table, roll splitter hydraulic operation, infeed conveyor into and out of the roll splitter, high consistency pulper, brand Lamort, dump chest 80 m<sup>3</sup>, storage tank 100 m<sup>3</sup>, chest for coated trim, pumps manufacturer Netzsch.

## Guillotines

Schneider manufacture, year 1988, serial number 892-1557, format 400 x 100, 400 x 1470mm, ream height 30 to 120mm, air float table and control system.

## Pallet Invertors

Kraft and Zipsner make, type VB 140RL, year 1991, control cabinet and safety guard.

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Pallet inverter make MWN TYPE stew 200, year 1970, machine number one for large pallets.

## **Pallet conveyor system**

Logistic centre/ high bay storage, type with traversing racking, two elevators for loading and unloading pallets, four levels high, roller width 1200mm, transfer trolley, rotary plate strapping: make MOSCO type KZV 111, year 1995, pallet stretch wrap system, Discomat B bar code reader.

## **Wrapper**

Reker pallet wrapper, year 2004, type EL 601, PLASTIC WRAPPING WITH HEAT CHAMBER 650KW.

## **Ream Wrappers**



"ERM6" Wrapmatic, type GRM, Bj. 1993, Serial-Nr. 51010770193, system control Siemens, type Simatik S5, roll width maximum 1.000 mm, paper measuring maximum 1.200 x 1.600 mm, pallet transport system with storage and retrieval system, 2 product strands, pallet-outward transfer station, switchboard cabinet, platform system, accessories, old control - to be renewed.

"ERM5" Wrapmatic, type GRM, reel unwinder, brand: Schneider, ream feeder, brand Schneider, year 2004, roll width max. 1.200 mm, pallet conveyor system with storage and retrieval system, pallet outward transfer system, 2 product strands, automatic ream counter

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Type 2083, year 2004 (retrofitted), switch boards, control cabinets, safety fence system, safety light barriers.



Manufacturer Reker, year 2004: pallet circulation system with feeding station, outward transfer station, 2 x freight elevator, 2 press stations longwise/cross, cover station, brand: FBA, 2 Foil wrapping stations, brand: Reker, shrink unit, brand: Erapa Lenzen, type EL 601, year 2004, Erdgas, Nennwärmeleistung 650 kW, centering station, automatic strapping machine, brand: Mosca, labeling robots, brand: ABB, hotmelt unit, brand: Nordson, type Pro Blue 4, control station, 3 x TFT-monitor, control cabinets, 1 balance, brand: Schenck, type Disomat B Plus, 1 Barcode reader, keyboards, - special installation; linked to logistic center and cross cutter QS 28.

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## Lamb Roll wrap system



Lamb roll wrap with six multi paper roll wrap storage, infeed conveyor, sorting gate, label scanner, with paper wrap, crimping station, end heating plates for gluing roll ends, roll ejector and transfer system, year 1987, weighing unit for rolls, control cabinet and BDE-terminal.

## Power supply



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Generator Perkins diesel, 12 cylinders, power 600Kw in cabin.

Generator Perkins diesel, 12 cylinders, power 600 Kw.

Power system with transformer station, medium voltage system, 25 transformer stations, 1x250, 1x 600, 19x 1600, 2 x 2000, 1 x 3800 KVA. Transformers located around the site.

## Turbine/Boiler House

### Boilers

Four boilers, Loos manufacture gas fired with Saake twin burners. Manufacturer LOOS, year 1999, steam power 30 t/hr. Feed water tank 75 mtrs. Operating pressure 13 bar.

### Turbine

KKK Seimens Type AFA6G6A steam turbine, year 2002, steam consumption 90t/hr with 13 bar over/excess pressure, electrical pressure 4000KW, speed 1500 rpm,

Generator manufacture AVK type DOG 15Mw/4R, output 4870 KVA, control cabinet and switch cabinet. The generator had overhaul in 2015.

Mill voltage: 30,000 - 10,000 - 2000 - 230

## Fire department

Turntable ladder lorry: year 1988, Mercedes Benz, type 1422.DLK 23-12, serial number 15-1496300, mileage 18,855 km, superstructure make Metz with six shutter doors.

## Storage Tanks

Two external vertical stainless-steel tanks for coating chemical. Location allows filling by road tankers.

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