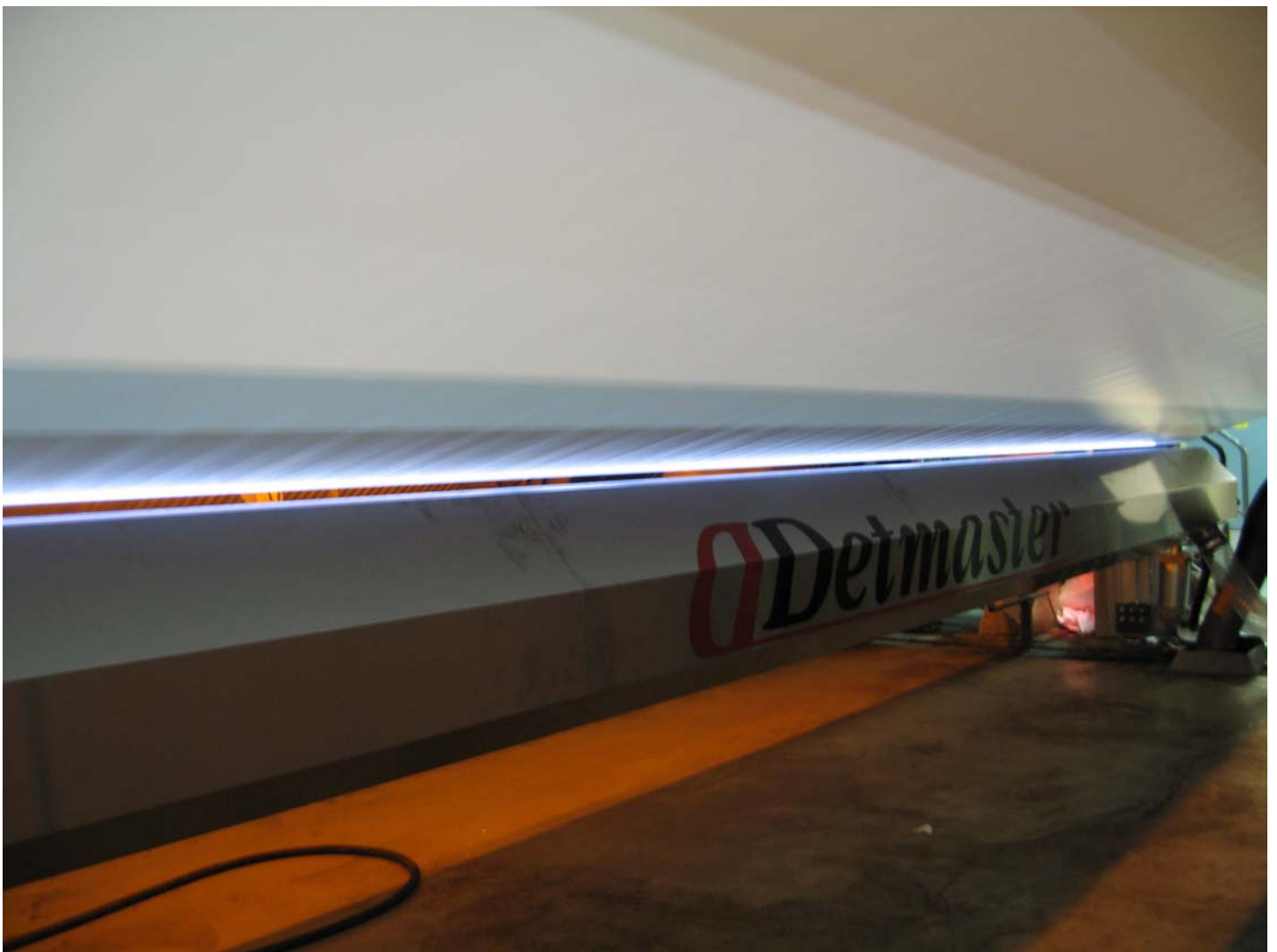


Detmaster

8600 PR System

at Stora Enso Oulu Mill



8600 mm wide Detmaster PR inspection beam detects defects on bottom side of the paper web.



Pneumatics cabinet including safety valve through which compressed air is fed into the cabinet. The safety valve guarantees that the system could be deflated pressureless when needed.



Electronics cabinet including main switch (red switch on the door) and cabling emerging from the bottom of the cabinet.



Inspection beam mechanics at the operator side. Pneumatics tubes emerge from the beam and are connected into the pneumatics cylinders, which enable up / down movement of the inspection beam e.g. in order to facilitate paper tail threading.



Inspection beam (below the roll) and its pneumatics cylinder as well as low pressure (cooling) air pipes seen from the drive side.