

Valmet Headbox PM2

Main Dimensions and Production Data

Technical data

Flow to wire

- maximum 810 l/min
- min. 470 l/min

Dimensioning consistency 0,19 – 0,37 %

Design speed 1000 m/min

Slice opening range 4830 mm

Lip opening adjustment area 8 – 35 mm

Cleaning and inspection hatch 150 mm

Top lip horizontal movement backwards from edge of lower lip 0 – 38 mm

stock entrance to dividing pipes from drive side

Max. bypass to dividing pipes 10 %

Number of adjustment spindles 49 pcs.

- Distance between 99,2 mm

Max. adjustment between two adjustment spindles 0,2 mm

Top slice lip and the apron are equipped with a heating system

Profile lip extension: 8mm

Provision for whisker pipes

Adjustable flow in the edge channels of the turbulence generator

Headbox type hydraulic

Web width max. 4500 mm (estimate)

Web dry content on pope 95 %

Number of grades 3