

Frame & rollers ref. 233

General

For a print shop in Belgium a frame with rollers was designed, built and installed.

Purpose was to enable Vigitek Ltd. to mount their in-line print inspection system on a press on which bottle labels are printed.



Technical data

FRAME:

- Steel flanges, fully machined out of a single piece of material;
- Steel interconnectors;
- Over all precision within 0.05 mm.

ROLLERS:

- Aluminium rollers on stationary steel shafts, some with wolframcarbide coating;
- SKF precision ball bearings;
- Dynamically balanced to 2000 rpm;
- The rollers are adjustable but set to designed position within 0.05 mm.



Contact

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