Atlas SA-100

Horizontal Microfinishing System

GBQ Microfinishing Process: ✦ Flexible machine ✦ Dry Floor Guarding ✦

MACHINE OVERVIEW

Machine Summary

- **High-medium volume production**
- **Dedicated transmission parts**
- **PLC or CNC Controlled**
- **Maximum Part Length 1000 mm**
- **Maximum Swing 240 mm**
- **Maximum Part Diameter 100 mm**

Automation Configuration

- **Automatic Load [XT]**
- **Can be Auto Load/Unload**
  - **Gantry**
  - **Robot**

Electric and Pneumatic

Microfinishing Features

- Various Part Type Microfinishing
- Microfinishing Levels – GBQ I or GBQ II
- Oil Seal Diameter
- Optional Thrustwall Microfinishing

Microfinishing Components

- Outside Diameter Microfinishing
- Crankshafts= Mains and pins
- Camshafts main and pins
- Flange oil sea diameters

Filtration System Available