

## GM 752.P – Data Sheet

|                 |         |
|-----------------|---------|
| Clamping force  | 30 kN   |
| Product volumes | 0–1,5 l |
| Shuttle stroke  | 250 mm  |

### Extruder information Double station machine

|                       |         |
|-----------------------|---------|
| Screw diameter        | 40 mm   |
| Extruder drive output | 11 kW   |
| Extruder output HD-PE | 23 kg/h |

### Drive pneumatic

|                        |           |
|------------------------|-----------|
| Mould closing          | pneumatic |
| Carriage movement      | pneumatic |
| Blow pin movement      | pneumatic |
| Parison cutter         | pneumatic |
| Deflashing             | pneumatic |
| Extruder bobbing       | pneumatic |
| Wall thickness control | electric  |

### Dimensions

|        |          |
|--------|----------|
| Width  | 2 000 mm |
| Length | 2 700 mm |
| Height | 2 400 mm |
| Weight | 1 700 kg |

### Standard machine features

- machine design based on over 30 years of experience
- automatic extruder revolution control for precise cycle stability and product quality
- optical sensor of parison length allows direct mould closing for exact position of the parison in the mould
- timer machine mode allows automatic run of the machine, regardless of parison length
- interruption of the automatic machine run causes stop of the extruder and starts the alarm
- the machine is equipped with total cycle counter and daily counter with reset option
- machine is equipped with storage for multiple product data recipes
- every machine is custom made according to customers requirements

### Optional features for extra cost

- electric parison 100 point wall thickness control with high precision
- PID temperature controlled feeding zone for steady extruder output
- leak testing unit, which secures output of precise product only
- remote checking of the machine by modem, NET or GSM connection is possible

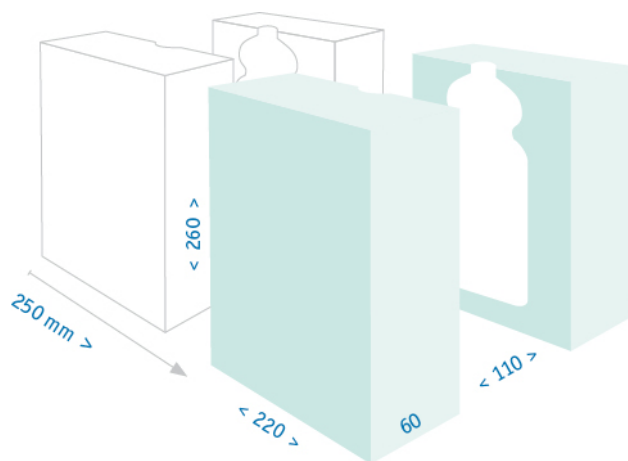
### Main components

SMC, EXLAR, NORD, SANKYO Oilless Industry, Ziehl – Abegg, Wittmann, OMRON, JUMO, Dynisco, Eaton, Murr...

# GM750

## Extrusion blow moulding machines

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| Mould dimensions         | 2 Cavities | 3 Cavities | 4 Cavities | 5 Cavities |
|--------------------------|------------|------------|------------|------------|
| Standard center distance | 90 mm      | 70 mm      | -          | -          |

**GDK** Custom Made!