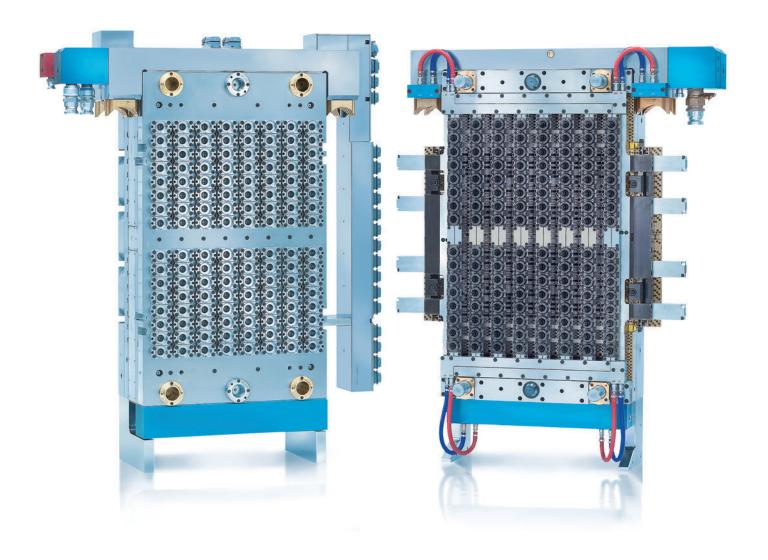


PET. How you progress to a new era with 128 cavities and only 350t clamping force.



Everyone will be flabbergasted: With 128 cavities on a 350t platform.

The highlights.

- O Thread diameter up to 30 mm
- 128 cavities based on a smallest platform
 Required machine clamping force < 350 t
- OH Xtreme[®]
 - · Highly approved coating of the mould inserts
- O DAS®
 - Direct Airblow System
- Hydraulic neck slide opening (optional)
- Generally self-lubricating of all moving parts
- Fully optimized cooling with parallel supply of neck splits and neck slides
- Optimized connection of hotrunner and cold side with thermal separation and adapted base geometry

Your benefit.

- O Highest output of preforms with standard threads
- Small machine platform is needed, lower price of overall system
- Improved protection of surfaces against wear and damage
- Fast and reliable ejection of the preforms
- Preforms of critical dimensions are transferred without problems
- Perfect sliding properties of all moving parts, i.e. minimum maintenance
- O Low water consumption, shorter cycle times
- Highest preform quality also in gate area and reduced energy consumption

| Technical data. | |
|-------------------|----------------------------------|
| Length × width | 1,220 × 714 mm |
| Build-in height | 686 + preform length in mm |
| Weight | approx. 5,000 kg |
| Pitch | 84 × 50 mm |
| Water consumption | max. 60 m³/h with 1,050 kg PET/h |
| | |

| Cycle times | • | |
|-------------|------------|----------------|
| Neck finish | Weight (g) | Cycle time (s) |
| Twist off | 16.0 | 7.5 |
| Twist off | 22.0 | 10.5 |
| PCO 28 | 20.0 | 8.5 |
| PCO 28 | 24.0 | 11.5 |
| | | |

