



## Faster And Cooler Than Ever

## Quick And Easy: Standardized Wear-Parts

### ADVANTAGES

#### OPTISTACK

- Easy change-over
- Standardized wear-parts (warehouse stock)
- Optimized cooling
- Fastest cycle times
- Easy to maintain

#### MOVABLE HALF

- Innovative two-piece core design
- Increased standardized parts (warehouse stock)
- Quick and easy weight-change
- Cooling channels close to contour
- Improved mold venting
- Perfect core-alignment
- Quick and easy splitline refurbishment
- Separated locking ring from molding surface
- 3D-printed xCOOL Technology
- Advanced two-piece cooling tube design

#### FIXED HALF

- Cavity with optimized cooling-water flow
- Increased cooling-surface
- Proven MHT two-piece HP-Stack technology
- Perfect cooling of preform bottom area
- Insulation between cold and hot part in gate insert
- Rest of worn-out gate by replacing contour part only

## New MHT Stack optiSTACK Saves Your Time And Money!

The cooling is crucial for the cycle time of a PET mold and its availability depends on the required maintenance.

The new MHT stack optiSTACK improves on both. Its optimized cooling has a channel close to the preform contour and a 3D-printed core cooling tube. They give you faster cycle times than ever.

When there is a maintenance coming up or the preform geometry needs to be changed the innovative core tech-

nology shows its advantages.

With a two-piece design and standardized core base, the change-over will be quick and easy.

All wear-parts of optiSTACK are standardized and warehouse stock.

