



## MXFG Carbonated Soft Drinks (CSD) Filling Machine



- Application: carbonated drinks, CSD, cola, soda water, energy drinks, kvass, beer, etc.
- Containers applied for: PET bottle of all volumes and shapes
- Filling system: isobaric filling
- Production capacity: 3 000 BPH–18 000 BPH (500ml)

### Technical features:

- The air conveyor is directly connected with bottle-in star wheel. The bottle is transferred by neck holding.
- High speed line adopts bottle clamps to transfer the bottle. It makes work much easier when bottle size is changed.
- By 3-in-1 monoblock, the bottle goes through rinsing, filling and capping with little abrasion, and the transferring is stable, bottle change is easier.
- Specially designed stainless steel bottle clamp does not contact the thread parts of the bottle neck, avoiding the second contamination.
- The high speed line is of ring type pressure bearing hydraulic cylinder.
- High speed and large flow filling valve assures the high filling speed and exact fluid level.
- Spares contact with the liquid are all of excellent stainless steel or food level plastic. The electric system is of international brand and achieves the national food sanitary standard.
- The bottle-out starwheel is of screwdown shape. When bottle size is changed, there is no need to adjust the transferring chain's height.

| Model                | MXGF14-12-5 | MXGF18-18-6 | MXGF24-24-8 |
|----------------------|-------------|-------------|-------------|
| Capacity (BPH/500ml) | 3 000       | 4 500       | 6 000       |

| Model                | MXGF32-32-8 | MXGF40-40-10 | MXGF50-50-12 |
|----------------------|-------------|--------------|--------------|
| Capacity (BPH/500ml) | 9 000       | 12 000       | 18 000       |