

# MIXER SPM1750

## PLANETARY MIXER BY COLUMBIA-TECHMATIK

The family of planetary mixers for each type of concrete ensures a fast mixing cycle by using the initial water dosing. Precise e of concrete mix homogenization is achieved by application of the high-speed rotor - wibler



- 1.15 CU M. PER MIXING CYCLE
- TOTAL OF 2 MOTORS 22 Kw each
- Discharge door 1
- 2 Mixing stars with 4 mixing blades
- Large doors for easy cleaning access
- 7350 Kg of weight
- Ready to start operations

### ADVANTAGES:

- Short mixing cycle through the initial water dosing
- Accurate mixing of concrete mix due to optimum number of mixing blades
- Compact design and reliable drives delivered by the SEW company
- Simple operation and easy maintenance
- Quiet operation
- Integrated hydraulic station

### STANDARD VERSION

- 8 years warranty period for the mixer
- Special steel lining of HARDOX 500, 700 type
- One discharge flap opened downwards, hydraulically controlled
- Emergency opening by a manual pump in case of power failure
- Safety system for cleaning the mixer – the door is blocked during mixer operation
- Mixing unit equipped with polyurethane blades and scrapers
- AIR BAG venting system

### OPTIONS:

#### ADDITIONAL OPTIONS

- Washing nozzles system with initial water dosing
- Moisture content measuring probe
- Additional hydraulically opened discharge flap
- Discharge flap opened horizontally, hydraulically or pneumatically controlled
- Inspection glass