

Deburring - Rounding - Grinding - Smoothing - Polishing
2-batch-centrifugal disc finishing machine TE 60 A
with separation and return of media



Mass finishing - simple and inexpensive

Massfinishing with sieve separation and return of media

The compact disc finishing machine TE 60 is now available with automatically screening unit and return of media. Two batches can be processed and separated at the same time. The separation is a machine with two sieves for fast exchange. There is a falling level to support the emptying of scooping parts. Undersized grinding media will be screened and removed from the process. That ensures an optimized mixture of the media.

- › Fast and gentle processing of large quantities of workpieces
- › Flow optimized container with wear resistant polyurethane lining
- › Optimal emptying of container through a great swiveling angle
- › Loading of the working container via pivoting feeder
- › Work pieces and abrasives passes through the controlled dosing tray with bunker function to the screening machine.
- › Screens with height offset support the emptying of scooping parts and are easy and quick to change.
- › Undersized abrasives are separated on an underlying particle screen into a collection container.
- › Robust machine frame made from steel
- › Speed control of the disc via frequency converter
- › PLC with touchpanel for automatic system operation
- › All operating elements easily accessible from the front and clearly arranged
- › Economical to purchase and maintain



Options:

- › Further rinsing units for working container, separation and loader
- › Reverse sieving units or magnetic separation units available
- › Even available as tandem version with second working container and loading feeder.



Type	Container Volume[l]	Container Diameter [mm]	Width x Depth x Height [mm]	Weight [kg]	Power Consumption [kVA]
TE 60 A	60	525	2.550 x 2.000 x 1.750 (swivel height 2.550)	900	7,0

subject to technical change