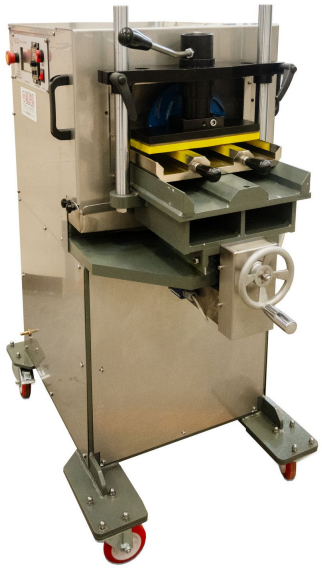
CONCRETE > SPECIMEN PREPARATION

# AUTOMATIC GRINDING MACHINE

Code : B199



- Used to grind the end of cylinder and cube specimens for the laboratories and concrete batch plants who don’t want
- to deal with capping compounds
- Can grind the following combinations simultaneously:
- 3 x (Ø 100 x 200 mm / 4” x 8”) cylinder specimens
- 2 x (Ø 150 x 300 mm / 6” x 12”) cylinder specimens
- Robust body
- Automatic moving platform
- Easy locking mechanism
-

## STANDARDS

ASTM C31 • ASTM C39 • ASTM C42 • EN 12390-1 • EN 12390-3 • EN 12504-1

## SUPPLIED WITH

- Grinding wheel Ø 200 mm

## EQUIPPED WITH

- Limit switches
- Emergency stop
- Transparent guard
- Water inlet control

## ORDERING INFORMATION

| Item Name | Item Code |
|---|---|
| AUTOMATIC GRINDING MACHINE - Stainless Steel | B199A00XU |
| AUTOMATIC GRINDING MACHINE - Powder Coated | B199A01XU |
| AUTOMATIC GRINDING MACHINE (Up to Ø 16x32 cm) - Stainless Steel | B199A02XU |
| SPARE BELT for B-199 | B199P001H |
| SPARE PLEXIGLASS GUARD SET for B-199 | B199P003H |
| SPARE GRINDING DISC for B199 | B199P004H |
| SOLENOID VALVE for [B 199] | B199P005H |
| TIMER for [B 199] | B199P006H |
| SPEED CONTROLLER for [B 199] | B199P007H |

| | |
|---|---|
| SPECIMEN LOCKING MECHANISM for [B 199] | B199P008H |
| SPINDLE MOTOR DRIVER for B199 | B199P009H |
| CLAMP PLATE and RUBBER GASKET for B199 | B199P010H |
| CYLINDER SPECIMEN BASE PLATE (Ø 100 mm) for B199 | B199P011H |
| SPARE DISPLAY PANEL (4.3") for B199 | B199P012H |
| CUBE SPECIMEN BASE PLATE (150 mm) for B199 | B199P013H |
| CUBE SPECIMEN BASE PLATE (100 mm) for B199 | B199P014H |
| CYLINDER SPECIMEN BASE PLATE (Ø 75 mm) for B199 | B199P015H |
| CYLINDER SPECIMEN BASE PLATE (Ø 50 mm) for B199 | B199P016H |
| TURNING WHEEL (Bakalite) for B199 | B199P017H |
| PLATFORM MOTOR & GEARBOX for B199 | B199P018H |
| SWING MOTOR & GEARBOX for B199 | B199P019H |

## OTHER PHOTOS

