

NR35S - S35 AUTO

Stone grinding machine fully computerized with touchscreen panel and semi-automatic feeding system



The user friendly PLC touchscreen panel makes selection of the structure programmes and settings for the stone. The semi-automatic feeding system allows to grind ski and snowboard forwards and backwards by selecting the number of passes to be performed. The main frame is made of aluminium, all internal parts are of stainless steel including the water tank. The pedal lift off system is made by a compressed air system controlled by a precision regulator valve.

Because of its performance, advanced features and the very competitive price, the NR35S has the best quality price relation of the ski and snowboard service market.

Characteristics:

- 1-Independent motors
- 2-New and easily visible and accessible touchscreen panel
- 3-New semi-automatic forwards and backwards feeding system with a compressed air system controlled by a precision regulator valve
- 4-Main frame made of aluminium
- 5-Stainless steel water tank with relative filter system

TECHNICAL DATA:

STONE MOTOR: Kw 2,2 230/400 V 50/60 Hz
 STONE RPM: FROM 240 TO 1160
 WORKING SPEED: FROM 5 TO 24 M/S
 AUTOFEED MOTOR: Kw 0,18 230/400 V 50/60 Hz
 WORKING SPEED: VAR. FROM 0 TO 28 M/M
 DRESSING MOTOR: Kw 0,11 230/400 V 50/60 Hz
 WORKING SPEED: VAR. FROM 0 TO 0,70 M/M
 WATER PUMP: 230/400 V 50/60 Hz - Kw 0,45
 WATER TANK: 70 Lt
 STONE DIMENSIONS: ø 350x320 mm
 VOLTAGE: 3x230/400 v 50/60 Hz
 WEIGHT: 345 Kg + 34 Kg water tank
 TOTAL POWER CONSUMPTION: Kw 2,94
 AIR PRESSURE: 4 BAR
 MEASURES: 1500x720x1550H mm