

# TECHNICAL SPECIFICATION

# Meyer SR50VAE Pillar Drill



Stock Code: 18044

SR50VAE Pillar Drill Machine is a powerful and dependable choice for heavy-duty drilling tasks. Known for its outstanding build quality, it delivers both durability and precision, making it a preferred option for professionals worldwide. Constructed with premium components and engineered to the highest standards, the SR50VAE guarantees reliable performance even in the most demanding conditions.

Equipped with advanced features such as auto-feed drilling, tapping, and variable speed control, the SR50VAE provides exceptional versatility. When combined with an ER32 Collet Milling Kit and a Universal Cross-Table, it can also handle light milling operations with ease—making it a valuable asset for industrial applications.

#### **Features**

- o Geared head
- Exceptional heavy construction
- Large work tables
- o Auto tool release
- o Eye shield with interlock switch
- o Low voltage lamp
- o Rise and fall table
- o Rise and fall head
- Forward and reverse
- Coolant
- o Auto feed
- Tapping Facility
- o Digital Read Out of live RPM count
- o Variable Drill Speed

## **Options**

- o Morse Taper to Weldon Adaptor
- o Drill Press Vice: 18009
- o Universal Cross Table: 18047
- o ER32 Collett Milling Kit
- o DC Injection Brake
- o Dead Man Foot Pedal
- Foot Pedal Emergency Stop

### **Technical Specification**

MODEL	SR50VAE
Capacity mm	50
Column Dia mm	180
Spindle Taper MT no	4
Motor kW	3
Speeds rpm	50 – 2200 (variable)
Spindle Stroke mm	240
Work Table mm	580 x 460
Base Plate mm	440 x 450
Throat mm	360
Coolant	Standard
Auto Feed	Yes
RPM Digital Read Out	Yes
Tapping Facility	Yes
Auto Feed	Yes
Length mm	980
Width mm	650
Height mm	2370
Weight kg	655