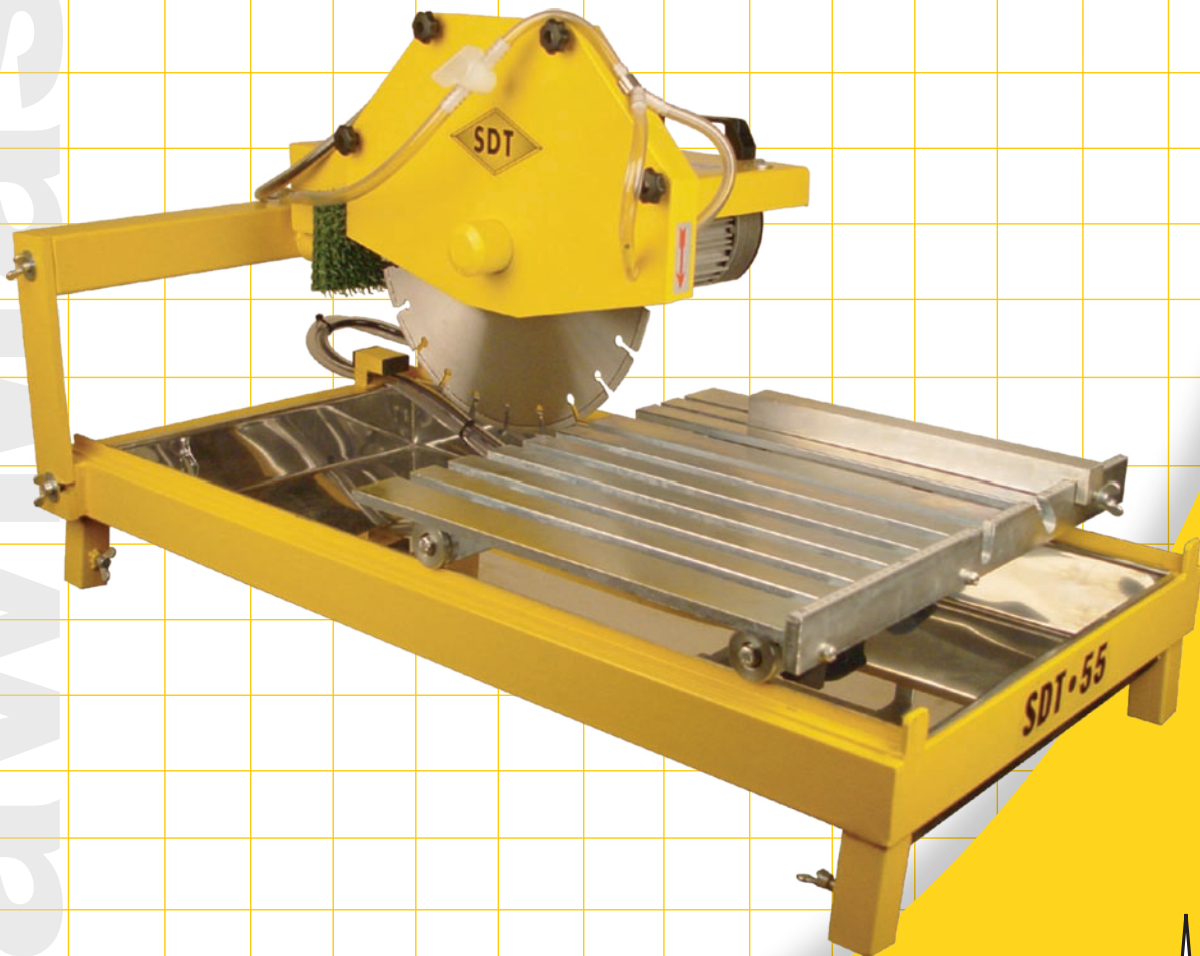


SDT-55

Stone Saw

Designed to meet the
Demands
of intense
stone fabrication



SAWMASTER
Diamond Tools, Inc.

The Leader In New Design Technology

SDT-55

Stone Saw

Specifications

Saw Type	Stone
Motor	115 V/60 Hz
Motor Type	Induction
Horsepower	2-1/2 HP
Blade Capacity	14"
Blade Arbor	1"
RPM	3450
Cutting Depth	4"
Rip Cutting	20"
Diagonal Cutting	14"
Weight	110 lbs
Thermal Protection	Equipped
SUS Water Tray	Equipped

Heavy-Duty

Powerful & Versatile

The SDT-55 is a heavy-duty stone saw engineered for fabrication. Its rigid steel frame provides the stability and support required by a saw of this nature. And to ensure that ample power is readily available for whatever job is at hand, the saw employs a powerful 2-1/2 HP direct-drive motor to drive the large 14" blade. With so much torque behind each cut, the saw excels at cutting a diverse range of materials, such as brick and block, fired clinker, natural stone, and floor and wall tiles.



Slide-in-legs included

Optional Accessories



14" Stone Blade
SN1411RS



14" Masonry Blade
ST1412RH



MasterGuide
S1000-MG

Features

Miter Cutting

A rear mounted lever secures the cutting head angle at either 90° for straight cuts or 45° for miter cuts.



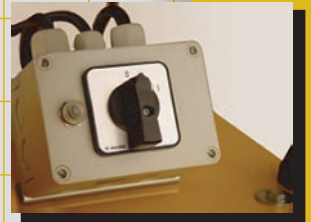
Detachable Mounting Plate

The lateral support post provides additional support to the cutting head to prevent vibrations during operation, which results in better cutting precision and increased stability. Best of all, the operator has the flexibility to remove the post to cut oversized materials.



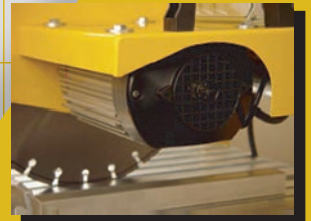
Power Switch

The main power switch simultaneously activates or deactivates both the direct-drive motor and the water pump. This cooperation ensures that the blade is properly cooled when in use.



Powerful Motor

SDT-55 is equipped with a water-resistant 2-1/2 HP direct-drive motor that delivers greater cutting torque to handle large thick natural stones.



Cutting Table

The durable stainless steel table rides on four ball-bearing wheels to ensure smooth and effortless movement. An integrated metric ruler is provided for precise measurements, while a retention device prevents the table from being dislodged.

