

## OPERATING INSTRUCTIONS

### PREPARING FOR USE

#### ADJUSTING THE DEPTH GAUGE

- RELEASE THE SIDE HANDLE CLAMPING BAND BY TURNING THE HANDLE COUNTERCLOCKWISE
- PIVOT THE SIDE HANDLE INTO THE DESIRED POSITION
- ADJUST THE DEPTH GAUGE TO THE DESIRED DEPTH
- TIGHTEN THE SIDE HANDLE COMPLETELY BY TURNING IT CLOCKWISE

#### FITTING THE INSERT TOOL

- DISCONNECT THE SUPPLY CORD FROM THE POWER OUTLET
- CHECK THAT THE CONNECTION END OF THE INSERT TOOL IS CLEAN AND LIGHTLY GREASED
- CHECK THAT THE SEALING LIP OF THE DUST SHIELD IS CLEAN AND IN GOOD CONDITION
- PUSH THE INSERT TOOL INTO THE CHUCK AND ROTATE IT WHILE APPLYING SLIGHT PRESSURE UNTIL IT ENGAGES IN THE GUIDE GROOVES
- PUSH THE INSERT TOOL FURTHER INTO THE CHUCK UNTIL IT IS HEARD TO ENGAGE
- CHECK THAT THE INSERT TOOL HAS ENGAGED CORRECTLY BY PULLING ON IT

#### REMOVING THE INSERT TOOL

- DISCONNECT THE SUPPLY CORD PLUG FROM THE POWER OUTLET
- OPEN THE CHUCK BY PULLING BACK THE CHUCK RELEASE SLEEVE
- PULL THE INSERT TOOL OUT OF THE CHUCK

#### DRILLING WITHOUT HAMMERING

- TURN THE FUNCTION SELECTOR SWITCH UNTIL IT ENGAGES IN THE "DRILLING WITHOUT HAMMERING" POSITION. DO NOT OPERATE THE FUNCTION SELECTOR SWITCH WHILE THE MOTOR IS RUNNING.
- BRING THE SIDE HANDLE INTO THE DESIRED POSITION AND CHECK THAT IT IS FITTED CORRECTLY AND SECURELY ATTACHED
- PLUG THE SUPPLY CORD INTO THE SUPPLY OUTLET
- POSITION THE TIP OF THE DRILL BIT AT THE POINT WHERE THE HOLE IS TO BE DRILLED
- PRESS THE CONTROL SWITCH SLOWLY (DRILL AT A SLOW SPEED UNTIL THE DRILL BIT CENTERS ITSELF INTO THE HOLE)
- PRESS THE CONTROL SWITCH FULLY TO CONTINUE DRILLING WITH FULL POWER
- ADJUST THE PRESSURE APPLIED TO THE POWER TOOL ACCORDING TO THE MATERIAL YOU ARE WORKING ON. THIS WILL ENSURE THE OPTIMUM RATE OF DRILLING PROGRESS

#### HAMMER DRILLING

- TURN THE FUNCTION SELECTOR SWITCH UNTIL IT ENGAGES IN THE "HAMMER DRILLING" POSITION. DO NOT OPERATE THE FUNCTION SELECTOR SWITCH WHILE THE MOTOR IS RUNNING
- BRING THE SIDE HANDLE INTO THE DESIRED POSITION AND CHECK THAT IT IS FITTED CORRECTLY AND SECURELY ATTACHED
- PLUG THE SUPPLY CORD INTO THE SUPPLY OUTLET
- POSITION THE TIP OF THE DRILL BIT AT THE POINT WHERE THE HOLE IS TO BE DRILLED
- PRESS THE CONTROL SWITCH SLOWLY (DRILL AT A SLOW SPEED UNTIL THE DRILL BIT CENTERS ITSELF INTO THE HOLE)
- PRESS THE CONTROL SWITCH FULLY TO CONTINUE DRILLING WITH FULL POWER
- DO NOT APPLY EXCESSIVE PRESSURE. THIS WILL NOT INCREASE THE POWER TOOL'S HAMMERING PERFORMANCE. LOWER PRESSURE EXTENDS THE LIFE OF THE INSERT TOOL
- REDUCE DRILLING SPEED BEFORE BREAKING THROUGH TO AVOID SPALLING

#### CHISEL POINT ADJUSTMENT

- DO NOT OPERATE TOOL WHILE THE FUNCTION SELECTOR SWITCH IS AT THE "CHISEL ADJUSTMENT" POSITION
- TURN THE FUNCTION SELECTOR SWITCH UNTIL IT ENGAGES IN THE "CHISEL ADJUSTMENT" POSITION. DO NOT OPERATE THE FUNCTION SELECTOR SWITCH WHILE THE MOTOR IS RUNNING

-BRING THE SIDE HANDLE INTO THE DESIRED POSITION AND CHECK THAT IT IS FITTED  
CORRECTLY AND SECURELY ATTACHED  
-ROTATE THE CHISEL TO THE DESIRED POSITION

#### LOCKING THE CHISEL

-TURN THE FUNCTION SELECTOR SWITCH UNTIL IT ENGAGES IN THE "CHISELING" POSITION.  
DO NOT OPERATE THE FUNCTION SELECTOR SWITCH WHILE THE MOTOR IS RUNNING

#### CHISELING

-PLUG THE SUPPLY CORD INTO THE OUTLET  
-POSITION THE TIP OF THE CHISEL AT THE POINT WHERE CHISELING IS TO BEGIN  
-PRESS THE CONTROL SWITCH

#### FORWARD/REVERSE

-DO NOT OPERATE THE FORWARD/REVERSE SWITCH WHILE THE MACHINE IS RUNNING