

MILLING HEAD



AN ISO 9001:2008 CERTIFIED COMPANY

**CONVERT YOUR
PLANNER into
PLANO-MILLER with
SOUND
PRODUCTS**



more than
1200 PLANNERS
converted into
PLANO MILLERS
in INDIA & ABROAD

Range 5HP, 7.5HP, 10HP, 15HP,
20HP, 25HP for Cutter Capacity
from 125 mm to 450 mm

SOUND MACHINERY MAKERS

www.soundmachinery.com

Milling Heads



SMH 080



SMH 125



SMH 150

Accessories



Standard Universal for Side Machining



Base Plate



Extra Long Universal for Depth Machining

Most Popular Model



SMH 200

Most Popular Model



SMH 315

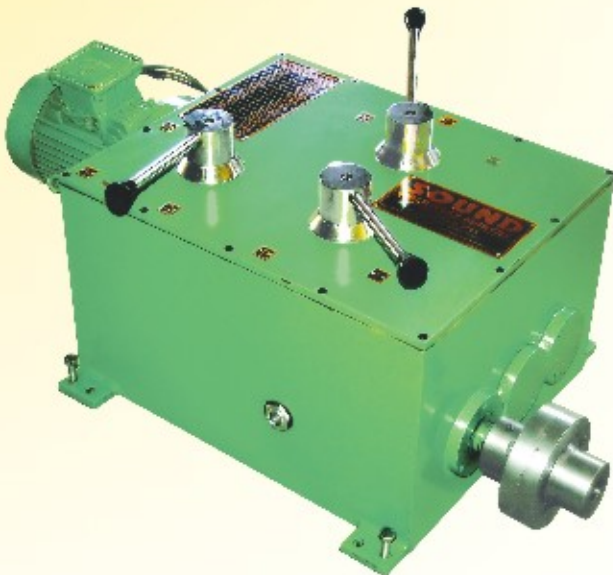
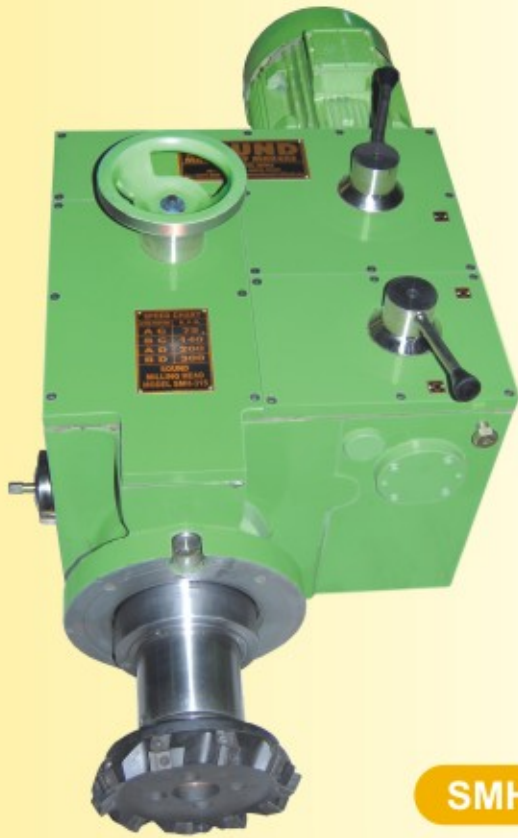


Table Feed Drive Gear Box



Cross Feed Drive Gear Box



SMH 350



SMH 450



Lifting Feed Drive Gear Box



Lifting Feed Drive Gear Box for Side Milling Head

SPECIFICATIONS OF VARIOUS RANGE OF MILLING HEADS

MODEL NO	SMH 080	SMH 125	SMH 150
NO OF SPEEDS	4	4	4
SPEED RANGE	120 210 300 500	120 210 300 500	120 210 300 500
MAIN MOTOR	3 HP	5 HP	7.5 HP
SPINDLE DIA	90 MM	120MM	120MM
VERTICAL TRAVERSE	80MM	100MM	110MM
VERTICAL OPERATION	HAND OPERATED	HAND OPERATED	HAND OPERATED
MAIN SPINDLE SOCKET	I S O 50	I S O 50	I S O 50
CUTTER CAPACITY ON MILD STEEL	80MM	125MM	150MM
MILLING HEAD DIMENSIONS	WIDTH 410 MM HEIGHT 380MM	WIDTH 470 MM HEIGHT 430MM	WIDTH 470 MM HEIGHT 430MM

Standard Accessories

Main Motor Bharat Bijlee, Siemens Or Any Good Make & Stub Arbour I S O 50

Extra Accessories

Standard Universal for Side Facing Operation, ISO 40 Socket, Extra Long Universal Upto 600 mm Length for Depth Machining, Base Plate According to Milling Head & Also According to Your Cross Saddle, Rotary Device for Different Degree Settings

TABLE FEED DRIVE GEAR BOX

This gear box is required to drive the table of planomiller in various range according to job requirements

SPECIFICATION OF VARIOUS RANGE OF TABLE FEED DRIVE GEAR BOX

MODEL NO	SFG300	SFG500	SFG750	SFG1000
No. of Feed	18	18	18	18
Feed Range	20mm to 300mm	20mm to 300mm	20mm to 300mm	20mm to 300mm
Rapid Feed	1000mm/min	1000mm/min	1000mm/min	1000mm/min
Main Motor	3 HP	5 HP	7.5 HP	10 HP
Suitable for Planners up to	8ft. to 12ft.	16ft.	20ft. to 30ft.	Any Size Extra Heavy

Standard Accessories : Main Motor & Couplings

TABLE DRIVE GEAR BOX ARE ALSO AVAILABLE IN AC VARIABLE STEPLESS DRIVE CONTROL THROUGH REGULATOR AT THE PENDENT HOLDER FOR THE EASY & FAST OPERATIONS OF THE MACHINE

Cross Feed Drive Gear Box

This Gear Box is Required to Drive the Milling Head in Cross Direction for the Side Machining of Job

MODEL NO	SCF200
No.of Feed	4
Feed Range	25, 45, 80, 400
Rapid Feed	400MM/Min
Main Motor	2 HP
Suitable for Planners up to	ANY SIZE

N E R Y M A K E R S

SMH 200	SMH 315	SMH 350	SMH 450
4	4	4	4
100 180 275 400	75 140 200 300	75 140 220 300	25 50 75 100
10 HP	15 HP	20 HP	30 HP
120 MM	140MM	140MM	180MM
125	140MM	150MM	150MM
HAND OPERATED	HAND OPERATED	HAND OPERATED	HAND OPERATED
I S O 50	I S O 50	I S O 50	I S O 50
200MM	315MM	350MM	450MM
WIDTH 560 MM HEIGHT 480MM	WIDTH 620MM HEIGHT 540MM	WIDTH 620 MM HEIGHT 600MM	WIDTH 820 MM HEIGHT 680MM

LIFTING FEED DRIVE GEAR BOX

This Gear Box is Required for The Various Range of Lifting Feeds of Cross Saddle

SPECIFICATIONS

MODEL NO	SLF200
No. of Feeds	4
Feed Range	25 45 80 400
Rapid Feed	400MM/Min
Main Motor	2 HP
Suitable for Planners up to	ANY SIZE

LIFTING FEED DRIVE GEAR BOX

This Gear Box is Required for The Various Range of Lifting Feeds of Side Milling Head Fitted on Column

SPECIFICATIONS

MODEL NO	SLF200
No. of Feeds	4
Feed Range	25 45 80 400
Rapid Feed	400MM/Min
Main Motor	2 HP
Suitable for Planners up to	ANY SIZE

SOUND MACHINERY MAKERS

AN ISO 9001:2008 CERTIFIED COMPANY

G.T. Amritsar Road, Near Bye Pass Chowk, Batala-143505 (Pb.)

Ph : +91-1871-240306, 502306, 221037, 240605 Fax : +91-1871-220043 M : +91-98140-85306
 Email : soundmm@rediffmail.com, soundmachinery@rediffmail.com, info@soundmachinery.com
 Website : www.soundmachinery.com