

● The STIHL Network

- 17,122 employees group-wide
- Globally positioned in 5 continents
- Represented in over 160 countries
- 38 STIHL owned sales-subsidiaries
- Independent 120 importers & more than 50,000 STIHL authorized Dealers

## No. 1 Selling Chainsaw Brand Worldwide

**1** STIHL  
YEAR  
WARRANTY

### Petrol Chainsaws

All Petrol Equipments Are Under

#### MS-170



Displacement	Power Output	Weight
30.1cm <sup>3</sup>	1.3Kw/1.8hp	3.9Kg*

#### MS-180



Displacement	Power Output	Weight
31.8cm <sup>3</sup>	1.5Kw/2hp	3.9Kg*

#### MS-194 T



Displacement	Power Output	Weight
31.8cm <sup>3</sup>	1.4Kw/1.8hp	3.3Kg*

#### MS-210



Displacement	Power Output	Weight
35.2cm <sup>3</sup>	1.6Kw/2.2hp	4.4Kg*

#### MS-230



Displacement	Power Output	Weight
40.2cm <sup>3</sup>	2.0Kw/2.7hp	4.6Kg*

#### MS-250



Displacement	Power Output	Weight
45.4cm <sup>3</sup>	2.3Kw/3.1hp	4.6Kg*

#### MS-260



Displacement	Power Output	Weight
50.2cm <sup>3</sup>	2.6Kw/3.5hp	4.8Kg*

#### MS-361



Displacement	Power Output	Weight
59.0cm <sup>3</sup>	3.4Kw/4.6hp	5.6Kg*

#### MS-382



Displacement	Power Output	Weight
72.2cm <sup>3</sup>	3.9Kw/5.3hp	6.2Kg*

#### MS-460



Displacement	Power Output	Weight
76.5cm <sup>3</sup>	4.4Kw/6.0hp	6.6Kg*

#### MS-462



Displacement	Power Output	Weight
72.2cm <sup>3</sup>	4.4Kw/6.0hp	6.0Kg*

#### MS-661



Displacement	Power Output	Weight
91.1cm <sup>3</sup>	5.4Kw/7.3hp	7.5Kg*



# Brushcutters / Grass Trimmers

## Petrol Operated Brushcutter

### FS 55

Displacement  
27.2cm<sup>3</sup>

Power Output Time  
0.75Kw/1hp

Weight  
5.0Kg\*



## Battery Powered Cordless

### FS 120

Displacement  
30.8cm<sup>3</sup>

Power Output Time  
1.3Kw/1.8hp

Weight  
6.3Kg\*



### FS 230

Displacement  
40.2cm<sup>3</sup>

Power Output Time  
1.55Kw/2.1hp

Weight  
7.5Kg\*



### FS 250

Displacement  
40.2cm<sup>3</sup>

Power Output Time  
1.6Kw/2.2hp

Weight  
6.3Kg\*



### FS 350

Displacement  
40.2cm<sup>3</sup>

Power Output Time  
1.60Kw/2.2hp

Weight  
7.3Kg\*



### FS 380

Displacement  
40.2cm<sup>3</sup>

Power Output Time  
1.90Kw/2.7hp

Weight  
7.3Kg\*



### FS 400

Displacement  
40.2cm<sup>3</sup>

Power Output Time  
1.9Kw/2.6hp

Weight  
8Kg\*



### FS 450

Displacement  
44.3cm<sup>3</sup>

Power Output Time  
2.1Kw/2.9hp

Weight  
8Kg\*



## Cutting Tools



2-Teeth grass  
cutting blade



AutoCut  
mowing head



Brush  
Knife



4-teeth grass  
cutting blade



Circular  
Saw blade,  
scratcher tooth



Circular  
Saw blade,  
chisel tooth



Circular  
Saw blade



Shredder Knife



Nylon trimmer  
lines

# KA Series for Various Applications

## Paddy Weeder

### Heavy Duty - Multiple Usage



#### Paddy Weeder 120

Displacement  
30.8cm<sup>3</sup>  
Power Output  
1.3Kw/1.8hp



#### Multi-Tool 250

Displacement  
40.2cm<sup>3</sup>  
Power Output  
1.6Kw/2.2hp

## KA Multi Tool Attachments



Pick Tine



Bolo Tines



Paddy Weeder Attachment



Auto Cut



Brush Knife



Circular Saw Blade



Paddy Harvester Attachment

### KA 120 / KA 250

## Hedge Trimmers

### Petrol Operated Hedge Trimmers

#### HS 45



Displacement	Power Output	Weight	Bar Length
27.2cm <sup>3</sup>	0.75Kw/1.0hp	4.7Kg*	45cm 60cm

#### HS 82 R/T



Displacement	Power Output	Weight	Bar Length-R	Bar Length-T
27.2cm <sup>3</sup>	0.75Kw/1.0hp	4.9Kg*	60cm 75cm	50cm 60cm 75cm

#### HS 52



Displacement	Power Output	Weight	Bar Length
27.2cm <sup>3</sup>	0.75Kw/1.0hp	5Kg*	30cm 60cm

### Electric Hedge Trimmers

#### HSE 42



Rated Voltage	Power Output
230V	420W
Weight	Bar Length
3.0kg*	45cm

#### HSE 52



Rated Voltage	Power Output
230V	460W
Weight	Bar Length
3.1kg*	50cm

#### HSE 61



Rated Voltage	Power Output
230V	500W
Weight	Bar Length
4.1kg*	50cm 60cm

#### HSE 71



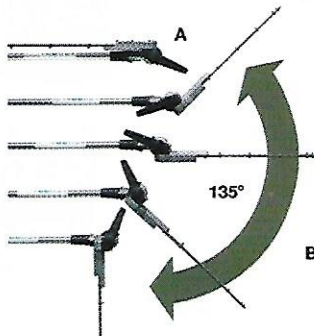
Rated Voltage	Power Output
230V	600W
Weight	Bar Length
4.2kg*	60cm 70cm

#### HSE 81



Rated Voltage	Power Output
230V	650W
Weight	Bar Length
4.4kg*	50cm 60cm 70cm

#### HSE 71



Rated Voltage	Power Output
230V	600W
Weight	Bar Length
5.9kg*	50cm



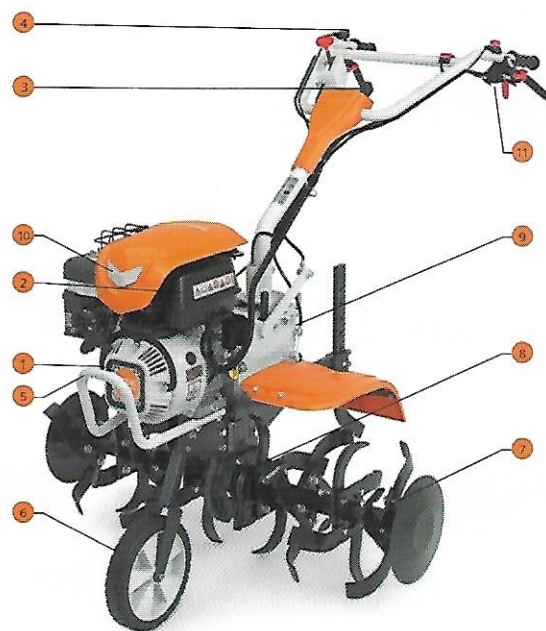
## MH 710

The powerful STIHL tiller MH 710 is ideal for demanding applications and extremely difficult ground. Even large areas can be efficiently tilled thanks to a working width of 97 cm.



### MH 710 Power Tiller / Weeder

Technical Parameter	Technical Specification
Model Name	MH710 Power Tiller
Engine Type Single Cylinder,	STIHL EHC 700, 4 – Stroke, Air cooled, with Petrol Engine
Displacement (CC)	252
Max Power (Kw / HP)	5.2 / 7.0
Drive	Gear Drive
Transmission	Forward 2, Reverse 1
Working Depth (Inch)	8"
Working Width (cm)	97 cm / 3 ft – Adjustable.
Fuel Tank Capacity (L)	3.6
Dry Weight (Kg)	101
Applications weeding,	1. Soil Preparation, Cultivation, turning the soil and Row preparation for plants.  2. PTO – Power take off for Water Pump, Sprayer attachments etc.



- **EU-EN-ISO CE Certification:**  
To meet the quality standard & end user satisfaction, towards the performance of equipment.

#### 7 Large Working Width And High Depth

Capacity helps for Inter-cultivation operation, weeding, soil preparation and cultivation.



#### 8 Robust Gear Box

Ensure good performance and drivability in different working conditions. Additional housing cover protect gear box assembly.



#### 10 Front Light

Additional feature help for power tiller transportation and field operation at the night.



#### 11 Auto Handle Adjustment

The handle bar can be tilted sideways, it helps for easy operation without any fatigue for operator.



### ADDITIONAL FEATURES - MH 710

#### 9 PTO (Power-Take-off)

Best suitable for multi application in water pumping and spraying operation, water pump, sprayer, small generator and other attachments can drive through PTO easily.



With Additional attachments like Ridge, Plough, Iron Wheel, Deep tines etc. can fit easily with both tillers and best for different application in row preparation and soil cultivation.



## Why Only Jain Drip and Sprinkler Irrigation System?

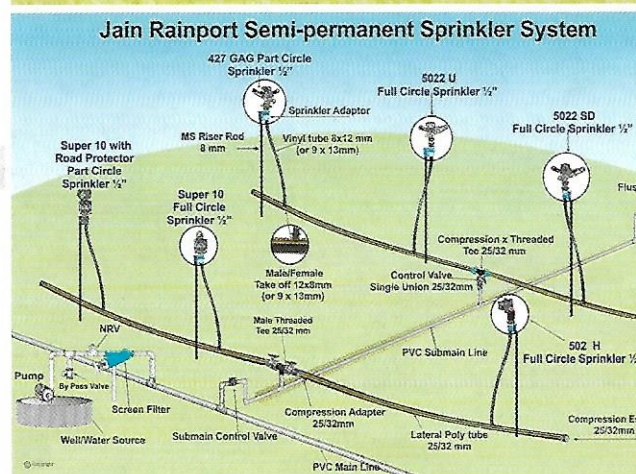
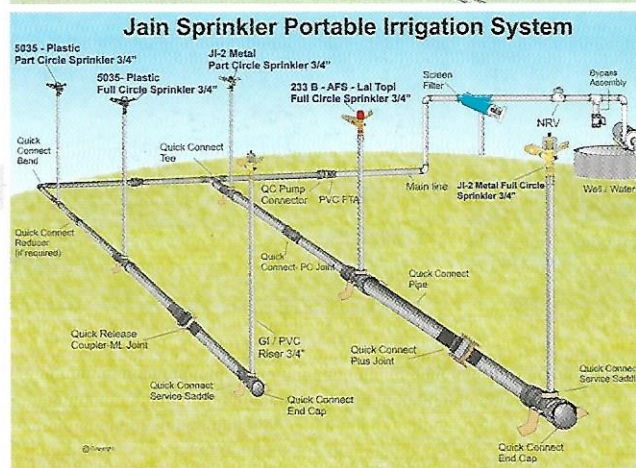
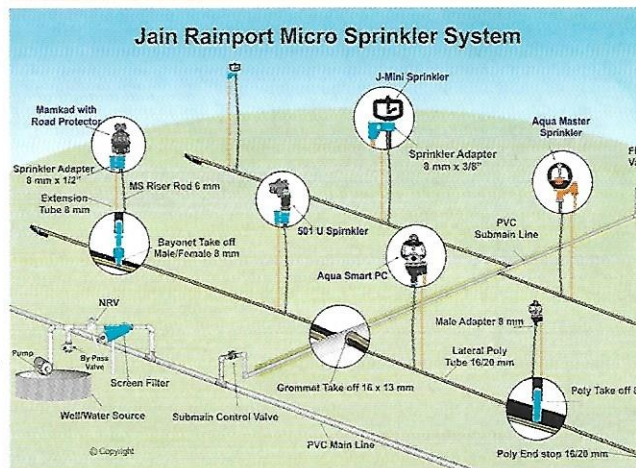
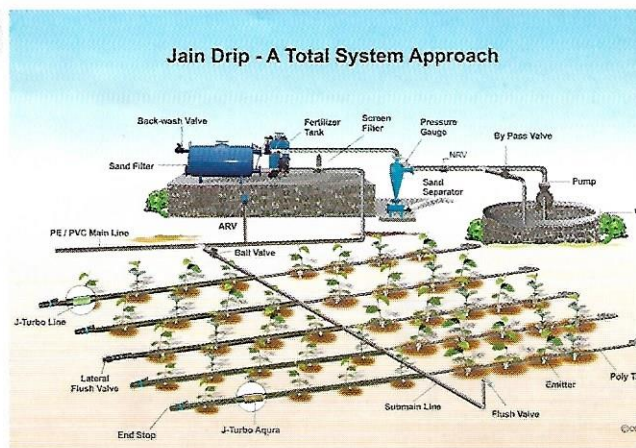
- Our innovative yet affordable systems are a result of intensive R & D with the advantage of our own 2500 acres of fields test sites in two different agroclimatological zones.
- We select the most suitable and scientific Drip/Sprinkler irrigation system, based on careful study of all the relevant factors like land topography, soil, water, crop and agro-climatic conditions. We offer you a complete system for your crop so that you reap all the benefits of a proper micro irrigation system.
- All our products are made from high quality virgin raw materials, using advanced machinery. It is durable, reliable and meets International quality standards.
- Our widespread product range can fulfill all your irrigation requirements.
- We at Jain Irrigation, do not merely sell the irrigation system, we provide agronomic & extension support, after sales services and all technical support for getting better crop returns. And for this, we have more than 1094 technocrats, engineers, agronomists, horticulturists at regional offices, as well as trained dealers, distributors all over India and abroad.
- We are a one-stop-shop for total agricultural input needs and have the capability and adequate support infrastructure to take up total turn-key agricultural development projects of any size within the country or abroad, irrespective of land, topography, soil, water and other Agro-climatic conditions.
- Apple, grapes, banana, sugarcane, tea, coffee, cotton, mango, teak-wood, vegetables, flowers, wheat, pulses, oil seed and paddy...whatever may be your crop, we have a suitable micro irrigation system for each one of them. All the system components are manufactured in our plant, under stringent quality control norms at every stage of production.
- JAINS have been exporting various components of Drip and Sprinkler Irrigation System to countries in Europe, America, Africa, Asia & Australia.
- Jain Irrigation System means a technology developed for farmers by a company who understands the farmer and his needs.

## Benefits of Jain Drip and Sprinkler irrigation Systems

- Recorded increase in yield upto 230%.
- Saves water upto 70%. Micro irrigation is the best tool for water conservation
- Crop grows consistently, healthy and matures fast.
- Early maturity results in higher and faster returns on investment.
- Fertilizer use efficiency increases upto 30%.
- Costs of fertilizers, inter-culture and labour use get reduced.
- Plant protection Chemicals also can be given through Drip System.
- Less Weeds under micro irrigation.
- Less incidence of diseases and insects.
- Undulating terrains, Saline, Water logged, Sandy & Hilly lands can be brought under productive cultivation.

## Turn Key Projects

We undertake all small or large agricultural & irrigation projects on turn-key basis i.e. Concept to Commissioning which include Survey, Planning, Design, manufacture, Supply, Installation, Testing & Commissioning, all types of Civil & Electro-Mechanical works, Training and Maintenance and Agronomical Support Services.



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