



**No. 1 Selling Chainsaw Brand Worldwide**

**All Petrol Equipments Are Under**



**Petrol Chainsaws**

**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-193 T**



Displacement	Power Output	Weight
30.1cm <sup>3</sup>	1.3Kw/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	6.8Kg*

**MS-462**



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

**MS- 660**



Displacement	Power Output	Weight
91.6cm <sup>3</sup>	5.2Kw/7.1hp	7.4Kg*

**MS-880**



Displacement	Power Output	Weight
121.6cm <sup>3</sup>	6.4Kw/8.7hp	9.8Kg*

**Electric Chain Saws**

**MSE-141 C-Q**



Rated Voltage	Power Output	Weight
230V	1.4Kw	3.6Kg*

### MSE-170 C-BQ



Rated Voltage	Power Output	Weight
230V	1,7Kw	4.2Kg*

### MSE-190 C-BQ



Rated Voltage	Power Output	Weight
230V	1,9Kw	4.4Kg*

### MSE-210 C-BQ



Rated Voltage	Power Output	Weight
230V	2,1Kw	4.2Kg*

### MSE-230 C-BQ



Rated Voltage	Power Output	Weight
230V	2,3Kw	4.8Kg*

## Battery Powered Cordless

### MSE-250 C-Q



Rated Voltage	Power Output	Weight
230V	2.5Kw	4.6Kg*

### MSA-120 C



Battery	Battery Running Time	Weight
AK 20	up to 35 min	2.6Kg*

### MSA-160 C



Battery	Battery Running Time	Weight
AP 200	up to 35 min	3.1Kg*

### MSA-200 C



Battery	Battery Running Time	Weight
AP 300	up to 45 min	3.3Kg*

## Pole Pruners

### Petrol Operated

#### HT 75

Displacement	25.4cm <sup>3</sup>
Power Output	0,95Kw/1.3hp
Weight	6.5Kg*
Reach From Ground	5m



### Battery Powered Cordless

#### HTA 65

Battery	AP 200
Battery Running Time	up to 35 min
Weight	3.8Kg*
Total Length	240cm
Reach From Ground	3.2m



#### HTA 85

Battery	AP 300
Battery Running Time	up to 50 min
Weight	4.9Kg*
Total Length	270-390cm
Reach From Ground	5m



## Brushcutters / Grass Trimmers

### Petrol Operated Brushcutter

#### FS 55

Displacement	27.2cm <sup>3</sup>
Power Output	0.75Kw/1hp
Weight	5.0kg*



#### FS 120

Displacement	30.8cm <sup>3</sup>
Power Output	1.3Kw/1.8hp
Weight	6.3kg*



#### FS 230

Displacement	40.2 cm <sup>3</sup>
Power Output	1.55Kw / 2.1hp
Weight	7.5 Kg*



#### FS 250

Displacement	40,2cm <sup>3</sup>
Power Output	1.6Kw/2.2hp
Weight	6.3kg*



#### FS 350

Displacement	40.2 cm <sup>3</sup>
Power Output	1.60Kw / 2.2hp
Weight	7.3 Kg*



#### FS 380

Displacement	40.2 cm <sup>3</sup>
Power Output	1.90Kw / 2.7hp
Weight	7.3 Kg*



#### FS 400

Displacement	40,2cm <sup>3</sup>
Power Output	1.9Kw/2.6hp
Weight	8kg*



#### FS 450

Displacement	44.3 cm <sup>3</sup>
Power Output	2.1Kw / 2.9 hp
Weight	8 Kg*



# Brushcutters / Grass Trimmers

## Electric Brushcutter

FSE 31



Rated Voltage	Power Output	Weight
230V	245W	2.2 Kg*

FSE 52



Rated Voltage	Power Output	Weight
230V	500W	2.2 Kg*

FSE 81



Rated Voltage	Power Output	Weight
230V	1000W	4.7Kg*

## Battery Powered Cordless

FSA 45

Battery  
Integral Battery  
Battery Voltage  
18V  
Battery Running  
Time  
up to 20 min  
Weight  
2.3Kg\*



FSA 56

Battery  
AK 10  
Battery Voltage  
36V  
Battery Running  
Time  
up to 20 min  
Weight  
3.3Kg\*



FSA 90

Battery  
AP 300  
Battery Running  
Time  
up to 45 min  
Weight  
3.2Kg\*



## Brushcutters Backpack Range

FR 3001



Displacement  
30.5cm<sup>3</sup>  
Power Output  
1.1hp  
Weight  
9.4Kg\*

FR 230



Displacement  
40.2 cm<sup>3</sup>  
Power Output  
1.55Kw / 2.1hp  
Weight  
10.5 Kg\*

FT 250



Displacement  
40.2cm<sup>3</sup>  
Power Output  
1.6Kw/2.2hp  
Weight  
6.3Kg\*

## Cutting Tools



2-Tooth 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

## The MultiTools

MM 56 - Multi Equipment



Working Width  
27.2cm  
Power Output  
0.75Kw/1.0hp  
Weight  
7.9 Kg\*

BK-MM Bolo Tines



Working Width  
22.cm  
Weight  
2.0Kg

BK-MM Pick Tines



Working Width  
22.cm  
Weight  
2.0Kg

KB-MM Bristle Brush<sup>®</sup>



Working Width  
60.cm  
Weight  
4.2Kg

MF-MM Dethatcher



Working Width  
50.cm  
Weight  
8.3Kg

RL-MM Aerator



Working Width  
20.cm  
Weight  
2.0Kg

KB-MM Power Sweep<sup>®</sup>



Working Width  
60.cm  
Weight  
3.7Kg

FC-MM Edge Trimmer



Weight  
0.8Kg

# KA Series for Various Applications

## Paddy Weeders

### 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 120 / KA 250

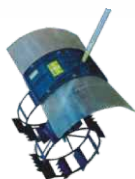
### KA Multi Tool Attachments



Pick Tine



Bolo Tines



Paddy Weeder Attachment



Auto Cut



Brush Knife



Circular Saw Blade



Paddy Harvester Attachment

## 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
22,7cm <sup>3</sup>	0,7Kw/1,0hp	4,9kg*	60cm 75cm	50cm 60cm 75cm

### Soft Pruning

#### 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



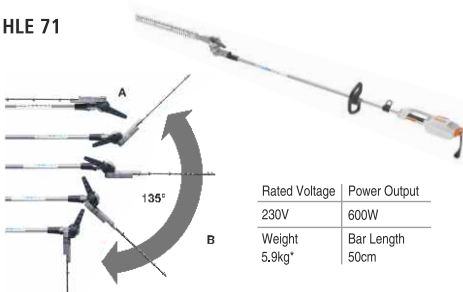
Rated Voltage	Power Output
230V	600W
Weight	Bar Length
4,2kg*	60cm 70cm

#### HSE 81



Rated Voltage	Power Output
230V	650W
Weight	Bar Length
4,4kg*	50cm 60cm 70cm

#### HLE 71



Rated Voltage	Power Output
230V	600W
Weight	Bar Length
5,9kg*	50cm

#### The Perfect Cut Every Time

##### Variant T + Trimming

- ▶ Narrow Tooth Spacing
- ▶ Smaller Teeth
- ▶ Gear Transmission Ratio enables a higher stroke rate.
- ▶ For Perfect Trimming and Contouring



#### The Perfect Cut Every Time

##### Variant R + Cutting

- ▶ Wider Tooth Spacing
- ▶ Larger Teeth
- ▶ Gear Transmission Ratio delivers high cutting power.
- ▶ For large Volume Pruning & Clearing heavier Scrub On Large Tough Edges



# Hedge Trimmers

## Battery Powered Cordless

### HSA 45



Battery	Battery Running Time up to 40 min.
Integral Battery	
Weight 2.3 Kg*	

### HSA 56



Battery	Battery Running Time up to 30 min.
AK 10	
Weight 2.9 Kg*	

### HSA 86



Battery	Battery Running Time up to 120 min.
AP 200	
Weight 3.0kg*	

# Long Reach Hedge Trimmers

## Battery Powered Cordless

### HLA 65

Battery	Battery Running Time up to 120 min
AP 200	
Energy Content 151 wh	
Weight 3.5kg*	Total Length 205cm



### HLA 85

Battery	Battery Running Time up to 180 min
AP 300	
Energy Content 227 wh	
Weight 4.4kg*	Total Length 260-330cm



# Handy Shrub Shear

## Battery Powered Cordless

### HSA 25

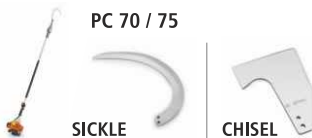


Voltage	Battery Energy	Battery Running Time	Weight
10.8V	21.6wh	up to 110 min	0.6Kg*



# Pruning Shear Harvesters - Palm Cutter

### PC 70 / 75



SICKLE

CHISEL

### PC 70

Product	Displacement	Power	Weight
PC 70	25.4 cm <sup>3</sup>	0.95kw / 1.3hp	6.5Kg
Reach From Ground	Standard Length	Canting Attachment	
3 meter	212 cm	Chisel / Sickle	

### PC 75

Product	Displacement	Power	Weight
PC 75	25.4 cm <sup>3</sup>	0.95kw/1.3hp	8.5Kg
Reach From Ground	Standard Length	Canting Attachment	
5.5 meter	min- 290cm/ 390cm	Chisel / Sickle	

# Concrete Cutters

### GS 461



Displacement	Power Output	Weight	Cutting Depth
76.5cm <sup>3</sup>	4.3Kw/5.8hp	7.6kg*	15.7cm

# Earth Augers

## Portable Powerhouses

### Single Man Operated Earth Augers



### BT 131

Displacement	Power Output	Weight	Drill Diam
36.3cm <sup>3</sup>	1.4kw/1.9hp	10kg*	40mm to 300mm

## Two-Man Operated Earth Augers



### BT 360 (Without Drill Tool)

Displacement	Power Output	Weight	Augers Size
60.3cm <sup>3</sup>	2.9kw/3.9hp	28.8Kg*	90 to 350 mm

# Handheld Blowers

### BG 50



### BG 86



### BGE 81



#### Gasoline Engine Operated

Models	Displacement	Weight	Sound Pressure Level	Sound Power Level	Vibration Level Right**	Air Throughput****	Max. Air Throughput****	Air Speed****
BG 50	27.2 cm <sup>3</sup>	3,6Kg	92 dB(A)	105 dB(A)	10,5 ms <sup>2</sup>	700m <sup>3</sup> /h	730m <sup>3</sup> /h	71 m/s
BG 86	27.2 cm <sup>3</sup>	4,4Kg	90 dB(A)	104 dB(A)	2,5 ms <sup>2</sup>	755m <sup>3</sup> /h	810m <sup>3</sup> /h	89 m/s

#### Electric Operated

Models	Rated Voltage	Power Output	Weight	Sound Pressure Level	Sound Power Level	Vibration Level Right**	Max. Air Throughput****	Air Speed****
BGE 81	230V	1,4kw	3,3Kg	89 dB(A)	103 dB(A)	4,1 ms <sup>2</sup>	750m <sup>3</sup> /h	82 m/s

Petrol Powered

Electric Powered

# Handheld Blowers

## Battery Powered Cordless

### BGA 45



Battery	Air Speed	Battery Running Time	Weight
Integral Battery	38 m/s	up to 10 min	2.1kg

### BGA 56



Battery	Air Speed	Battery Running Time	Weight
AK 20	45m/s	up to 20 min	2.1kg

### BGA 100



Battery	Air Speed	Battery Running Time	Weight
AR 3000	57m/s	up to 160 / 100 min. (Stage 2/3)	2.5kg

## BACKPACK LI-ION BATTERY

### AR 1000

Battery

AR 1000

Weight

5.5 kg

Battery Energy

626wh



### AR 2000

Battery

AR 2000

Weight

7.8kg

Battery Energy

916wh



### AR 3000

Battery

AR 3000

Weight

8.1kg

Battery Energy

1148wh



# Vacuum Shredders

### SHE 81

Electric Powered



### SH 86

Petrol Powered



## ACCESSORIES



Models	Rated Voltage	Power Output	Displacement	Weight	Sound Pressure Level*	Sound Power Level	Vibration Level Right**	Air Throughput***
SHE 81	230	1.4	-	4.5Kg	88 dB(A)	103 dB(A)	5.6/2.6 m/s <sup>2</sup>	650m <sup>3</sup> /h
SH 86	-	-	27.2 cm <sup>3</sup>	5.6Kg	93 dB(A)	106 dB(A)	2.5/1.9 m/s <sup>2</sup>	770m <sup>3</sup> /h

# Sweeping Machines

## Manual Sweeping Machines

### KG 770 / KGA 770



### KGA Battery - AP 300

Models KG 770

Models KGA 770

Sweep Width (cm) 77

Sweep Width (cm) 77

Container Capacity (l) 50

Container Capacity (l) 50

Weight (kg) 13

Weight (kg) 16

For Areas Upto (m<sup>2</sup>) 1,500

For Areas Upto (m<sup>2</sup>) 2,000

### KGA 770 Battery Operated

Battery Battery Running Time

AP 100 up to 70 min

AP 200 up to 140 min

AP 300 up to 210 min

# High-Pressure Cleaners



### RE 90

Max Pressure 120 bar

Operating Pressure 10-100 bar

Min Water Throughput 520 l/h

Power Consumption 1.7kw

### RE 100

Max Pressure 120 bar

Operating Pressure 10-100 bar

Min Water Throughput 440 l/h

Power Consumption 1.7kw

### RE 110

Max Pressure 120 bar

Operating Pressure 10-110 bar

Min Water Throughput 440 l/h

Power Consumption 1.7kw

### RE 120

Max Pressure 140 bar

Operating Pressure 10-125 bar

Min Water Throughput 500 l/h

Power Consumption 2.1 kw

### RE 130

Max Pressure 150 bar

Operating Pressure 10-135 bar

Min Water Throughput 500 l/h

Power Consumption 2.3kw

### RE 143

Max Pressure 150 bar

Operating Pressure 10-140 bar

Min Water Throughput 540 l/h

Power Consumption 2.9kw

### RE 272 Plus

Max Pressure 200 bar

Operating Pressure 45-150 bar

Min Water Throughput 560 l/h

Power Consumption 3.0 kw



# Wet & Dry Vacuum Cleaners

## ACCESSORIES

CAR SET

Coarse Dirtier



Wet Vacuuming Set

Filter Bag

Extension Tube

SE 62



SE 122



Models	Max. Vacuum (mbar)	Suction Flow (l/min)	Container Volume (l)	Mains Voltage (V/Hz)	Max. Power Consumption P max (kW)	Weight Ready for Operation (kg)	Sound Pressure Level* (dB(A))	Suction Hose Length (m)	Hose Diameter (mm)
SE 62	210	3,600	20	230/1~50	1.4	7.5	70.9	2.5	32
SE 122	250	3,700	30	230/1~50	1.5	12.1	65.1	3.0	36

# Mistblowers

## Customer Favourite

SR 5600



Displacement	Weight
56.5cm <sup>3</sup>	11.2 kg*

SR 420



Displacement	Weight
56.5cm <sup>3</sup>	11.1 kg*

SR 450



Displacement	Weight
63.3cm <sup>3</sup>	12.8 kg*

# Backpack Blowers

## Large Scale Clearing, Protection & Preservation

BR 420



Displacement	Weight	m <sup>3</sup> /h
56.5cm <sup>3</sup>	9.1 kg*	1260

BR 550



Displacement	Weight	m <sup>3</sup> /h
64.8cm <sup>3</sup>	9.9 kg*	1490

BR 600



Displacement	Weight	m <sup>3</sup> /h
64.8cm <sup>3</sup>	9.8 kg*	1720

# Cut-Off Saws

TS 420



Displacement	Power Output	Weight
66.7cm <sup>3</sup>	3.2kw/4.4hp	9.6kg*
Cutting Wheel Dia	300/350mm	
Cutting Depth	100/125mm	

TS 800



Displacement	Power Output	Weight
98.5cm <sup>3</sup>	5.0kw/6.8hp	12.7kg*
Cutting Wheel Dia	300/350/400mm	
Cutting Depth	100/125/145mm	

TSA 230



Weight Without Battery - 3.9 kg	
Battery Running Time (min) (Ap200) - 12min	
Back Pack AR 3000 - 95min	
Cutting Wheel Dia	230mm
Cutting Depth	70mm

## Battery Powered Cordless



## Water Pump



WP 230

Displacement	Power Output (kW/hp)	Dry Weight (kg)	Max. Delivery Head (m)	Max. Suction Head (m)
40.2cm <sup>3</sup>	1.55Kw/2.1hp	11.3kg*	27 meter	8 meter

Max. Discharge ( L/m ) - 250 L/min

## Power Weeder



BC 230

Displacement	Power Output	Cultivation Width	Cultivation Depth	Weight
40.2cm <sup>3</sup>	1.55Kw/2.1hp	30 cm	75 mm/3 inch	20kg*

\*Without cutting tool

## Portable Sprayer



SG 230

Displacement	Power Output	Volume Flow Rate (liter/mm)	Working Pressure (Bar)
40.2cm <sup>3</sup>	1.55Kw/2.1hp	13kg*	12.2

Delivery Hose Length (m) - 50m

## Earth Auger



BT 230

Displacement	Power output	Weight	Auger Sizes (mm)
40.2cm <sup>3</sup>	1.5Kw/2.1hp	10.9kg*	150, 200, 300

Max. Torque (Nm/RPM) - 1.9/6000

\*Weight without oil

## Power Tillers / Weeders

MH 610



Engine Type- STIHL EHC 600  
4 – Stroke , Air cooled , Single Cylinder, with Petrol Engine

Displacement (CC)	Max Power (HP)	Drive (kW/hp)	Transmission
212cm <sup>3</sup>	6.0	Belt Drive	Forward 2, Reverse 1

Working Depth (inch)	Working Width (cm/ft)	Fuel Tank Capacity (L)	Weight (Kg)
6"	78 cm/2 ½ ft	3.6	60

MH 710



Engine Type - STIHL EHC 700  
4 – Stroke , Air cooled , Single Cylinder, with Petrol Engine

Displacement (CC)	Max Power (HP)	Drive (kW/hp)	Transmission (HP)
252cm <sup>3</sup>	7.0	Gear Drive	Forward 2, Reverse 1

Working Depth (inch)	Working Width (cm/ft)	Fuel Tank Capacity (L)	Weight (Kg)
8"	97cm / 3ft	3.6	101

## Lawn Mowers

### Electric Operated Lawn Mowers

RME 235



Motor Capacity	Cutting Width	Collector Volume
1200 W	13"	30L

RME 443



Motor Capacity	Cutting Width	Collector Volume
1500 W	16"	55L

### Battery Operated Lawn Mowers

RMA 460



Battery Technology	Battery Type	Cutting Width	Collector Volume
Lithium Ion	Ak20, Ak30	18"	60L

RMA 510



Battery Technology	Battery Type	Cutting Width	Collector Volume
Lithium Ion	AP300	20"	70L

### Petrol Operated Lawn Mowers

RMA 248



Engine STIHL	Engine Displacement	Horse Power	Cutting Width	Collector Volume
Evc 200	139	2.8 HP	18"	55L

RMA 253



Engine	Engine Displacement	Horse Power	Cutting Width	Collector Volume
B&S	150	3.0 HP	20"	55L

\*Specifications can change without prior notice.