



AGRO[®]
CARE

e-Agro Care Machineries And Equipments Pvt. Ltd.



FMTTI



Unit No.61, Sector 5, Auric, Shendra MIDC, (Chhatrapati Sambhajinagar)
Aurangabad, Maharashtra 431007

+91 0240-6910100

+ 91 90283 77986, + 91 91755 57331





Empowering Farmers Through Affordable Mechanization Since 2011

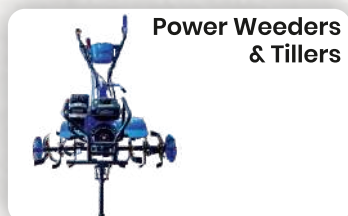
✓ 1000+ Dealers | ✓ 9 Warehouses | ✓ FMTTI Approved Products



ABOUT US

E - Agro Care Machineries & Equipments Pvt. Ltd. is a leading manufacturer and supplier of innovative agricultural machinery designed for small and marginal farmers. We provide reliable, efficient, and affordable mechanized solutions that enhance productivity, reduce labour costs, and support sustainable farming.

PRODUCT EXPERTISE



Power Weeders & Tillers



Mini Weeders



Harvesting Equipment



Post-Harvest Machines



Sprayers



Water Pumps



Garden Tool Attachment



Weeder Attachments

KEY FACTS



**FMTTI
Tested
Models**

Most of our products are FMTTI certified



**Subsidy
Approved in
Most States**

Available in Subsidy programs across India



**"9 Warehouses
Across India"**

We have a robust distribution network.



**Complete
Spare Parts
Availability**

Full range of spare parts readily available

Manufacturing Process



Our world-class manufacturing facilities combine traditional craftsmanship with modern automation to deliver agricultural machinery of exceptional quality and precision.

Production Process

Our advanced infrastructure includes CNC laser cutting (8 mm SS / 12 mm MS), 120-ton press brake, and roll bending machines. Multiple MIG welding units and a well-equipped tool room ensure high-quality fabrication and component manufacturing. For technical discussions or custom development, contact **Mr. Sunil Patil (Technical Director)** at **+91 75881 36360**.



Hydraulic Press Brake



CNC Pipe bending



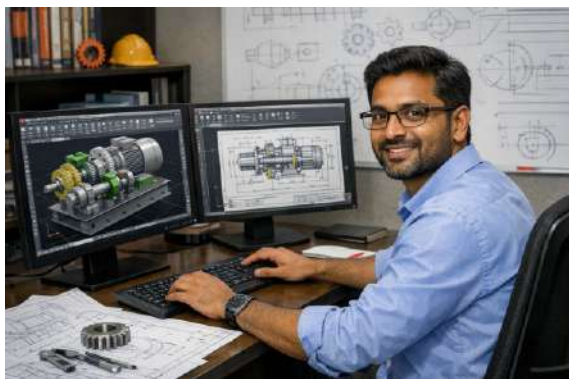
Laser Cutting



DRO milling



MIG Welding



We have a dedicated AutoCAD design team that develops precise technical drawings and models for **Agricultural Machinery**.

Petrol Weeder



FMTTI

G-105-FQSD-A

170F, 4 Stroke Petrol Engine
PTO Transmission
Recoil Start, 18 - 42 inch Rotavator
2 Forward, 1 Reverse gear
FMTTI Approved: 3.4 kw @ 3450 RPM



FMTTI

G-105P

170F-D, 4 Stroke Petrol Engine
PTO Transmission
Recoil Start, 18 - 42 inch Rotavator
2 Forward, 1 Reverse gear
FMTTI Approved: 4.4 kw @ 3400 RPM



G-105 LW

170F, 4-Stroke Petrol Engine
Recoil Start, Light Weight,
18-32 inch Adjustable Rotavator.
Without PTO Shaft
2 Forward, 1 Reverse gear



FMTTI

G-500-1A

170F, 4-Stroke Petrol Engine
Belt and Chain Drive, Recoil Start,
18-32 inch Rotavator
2 Forward, 1 Reverse gear
FMTTI Approved: 4.03 kw @ 3600 RPM

Mini Weeder



Yodha

Engine : 2 - Stroke (63cc) / 4 - Stroke (50 cc)

Rated Power : 2 HP / 3 HP @7000 RPM

Transmission : Chain & Sprocket

Speed: Forward

Cutting edges : Two nos (8", 12")

Weight : 40 Kg (N.W) / 44 Kg (G.W)



FMTTI

G-300

Engine : 4 - Stroke 100cc

FMTTI Approved : (2.5 HP) 1.86 KW @ 3600 RPM

Transmission : Spur Gear & Chain - Sprocket,

Speeds : 2 F - 1R

No. of Blades: 16 (2 x 4 on each side)

Weight : 66Kg (N.W) / 62Kg (G.W)



EAC-MT 720

2 - Stroke (63 cc) Petrol Engine

3 HP, Recoil Start

16 Blades (8 Left & 8 Right)

18 inch Rotavator.



Watch Video

EAC G-300 Honda

GX-80 Petrol Driven Engine
Rated Power 1.5 KW (2 HP) @ 3600 RPM
Tilling Width - 12 - 24"
Speed : 2 F - 1 R
Clutch - Belt Tension Type
Transmission Automatic



Diesel Weeder

FMTTI

D-90

173F, 4-Stroke Diesel Engine
Recoil Start, PTO Transmission
18-42 inch adjustable Rotavator
2 Forward, 1 Reverse Gear
FMTTI Approved: 3600 RPM

FMTTI

D-105 / D-105E

178F, 4-Stroke Diesel Engine
Recoil Start / Self start,
24-54 inch adjustable Rotavator
2 Forward, 1 Reverse Gear
FMTTI Approved: 3600 RPM

FMTTI

D-531 / D-531E

190F, 4-Stroke Diesel Engine
Recoil Start / Self start
24-54 inch adjustable Rotavator,
2 Forward, 1 Reverse Gear
FMTTI Approved: 3600 RPM



Watch Video





Power Weeder Attachments



Cutting Edge (Spring)



5 Tyne Cultivator



Cutting Edge (Plain)



Ridger



Paddy Wheels
23"/32"



Sprayer Pump



Water Pump



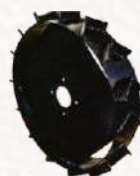
Iron Wheels
14"/16"/18"



Simple Ridger



Single Side Plough



Iron Wheels
14"/16"/18"



Hitch
Petrol / Diesel



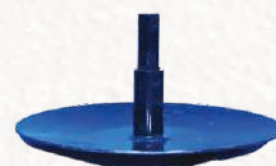
Rotary Shaft
2 + 1 Row



Rotary Shaft
3 + 1 Row



Ditching
Blade Shaft



Side Disc
Petrol / Diesel



Dryland Blade



Hexagonal Shaft
23mm / 32mm



Iron Wheel (Plain)
14"/18"



Resistance Knife

Rear Power Tiller



>> POWERED BY
KOHLER Diesel



Watch Video

FMTTI

Shaurya 732

Kohler Lombardini, Air Cooled Diesel Engine
441 cc, 10 HP, 3700 RPM, Electric Start
3 Forward, 2 Reverse Gear
Rotavation Blades, "Earthing-Up" Blades
FMTTI Approved: 7.3 kw @ 3700 RPM



Watch Video

FMTTI

G-105P RT

170F, 4 Stroke Gasoline Engine
Manual Start, Working Gear Shift : 1 / 0 / -1
Working Gear Shift : 1 / 0 / -1
Rear rotary blades 6-1 blades (12pcs)
Ditching blades (8 PCS)
Non-Maintenance Tyre (4.00-7)
FMTTI Approved: 3.95 kw @ 3600 RPM



Watch Video

FMTTI

D-531 RTF

186FA, 4 Stroke Diesel Engine
Electric Start, 3 Forward, 1 Reverse Gear
Rear Gearbox with 2 Speeds (R/F) for
Ditching, Front Walking Wheel
Extra Set of 3+1 Blades
FMTTI Approved : 5.83 kw @ 3000 RPM



FMTTI

Shakti Rear Tiller

170FS, 4 - Stroke Diesel Engine
2 Forward Gear 2 Reverse Gear, 4 Attachments:
(A). Rubber Tyre. (B). Iron Wheel (Pair)
(C). Earthing, Up Blades (Pair)
(D). Rotary Tiller Blades (Pair)
FMTTI Approved: 4.6 kw @ 1425 RPM at (Cam Shaft)

Self Reaper

FMTTI

Power Reaper 4S-120

178FS, Diesel Engine, Higher Air Filter,
Tyre Type : 450 X 230, Differential
Lockup : with Working Width - 1200 mm
For Short & long Crop



Watch Video



Lightweight Reaper 4S - 120 (P)

With 170F Gasoline engine, 212cc,
Manual Start, Full gear transmission
Tyre : 4.00-7 Non-Maintenance Tyre
3 Head Reaper, Working Gear Shift : 1 / 0 / -1,
Working Gear Shift 1 / 0 With Long Pipe
Air Filter



Reaper Attachments

2 Line 4GL- 80

80cm Tilling Width

(For Petrol Weeder)



3 Line 4GL- 100

100cm Tilling Width

(For Petrol / Diesel Weeder)



Watch Video



Brush Cutter

FMTTI

Brush Cutter (Shoulder) EAC BG – 35 (S)

35.8 cc, 4-Stroke Petrol Engine
Single Cylinder, Forced Air Cooled
Nylon Head (2-Line), 3 Teeth Blade
Optional Accessories



Watch Video



BackPack Brush Cutter EAC BG – 35

35.8 cc, 4-Stroke Petrol Engine
Single Cylinder, Forced Air Cooled
Nylon Head (2-Line), 3 Teeth Blade
Optional Accessories



Handpush Brush Cutter EAC – BW – 35

139 Engine, 4-Stroke Petrol Engine
31 cc, Forced Air Cooled, Nylon Head (2-Line)
3 Teeth Blade, Weeder Attachment
Optional Accessories



FMTTI

Brush Cutter (Shoulder) EAC – BC – 520

52 cc, 2-Stroke Petrol Engine
Single Cylinder, Forced Air Cooled
Nylon Head (2-Line), 80T Blade
Optional Accessories



Mill Machine

Pulveriser EAC – 9FC – 21

Capacity : 80 – 100 Kg / hr
3 HP Motor Single Phase
Shaft Speed – 2880 RPM



Rice Mill EAC – 6N40

Capacity – 150 – 170 kg / hr
3 HP Motor Single Phase
Shaft Speed – 2880 RPM

Chaff Cutter



WatchVideo



EAC-9ZT-0.6

Feed Tray Type Motor 3 HP,
2800 RPM, 600 – 700 Kg / Hr
Optional 170F Petrol Engine

EAC-9ZT-0.6 (Pro)

Gear & Roller type, Motor 3HP,
2800 RPM, 300 – 500 Kg / Hr
Optional 170F Petrol Engine

EAC-003

Feeding Tray, V-Belt C.I. Wheel,
8 / 9 inch, 2 / 3 Roller Head,
Motor 2 – 3 HP, 1400 RPM

Thresher

Corn Thresher EAC-5TY-60B

2 HP Motor, 2800 RPM,
Double Roller and Blower
Roller Speed : 1680 RPM
Capacity : 2000 – 3000 Kg



Corn Peeler Cum Thresher

Manual Peeling not required
2 HP Motor, 2800 RPM
Kernel Damage < 2%



Multi Crop Thresher

Roller Speed :
1100 / 1400 RPM
Power : 7.5 HP
Productivity :
500–800 kg / H



Paddy Thresher EAC-Thresher

Cylinder Dia./ Length : 265 mm / 840 mm
No. of Slats : 11 Nos, Cylinder Speed : 360 RPM
Godrej Motor : Single Phase, 0.5 HP, 1425 RPM
Optional Accessory : Fan – 15 inch, 1165 RPM



Garden Sprayer

EAC168F-22A1-F

168 F Gasoline Engine
HTP 22 with 2*1 / 4" Cocks
5 Mt Suction Hose
2.3 Mt Overflow Hose
190 mm Double Groove A Pulley
90 cm Brass Head Spray Gun



Hose reel Attachment

EAC168F-30A1-F

FMTTI

168 F Gasoline Engine
HTP 22 with 2*1/4" Cocks
5 Mtr Suction Hose
2.3 Mtr Overflow Hose
190 mm Double Groove A Pulley
90 cm Brass Head Spray Gun



ELECTRIC

EACE-22A1-F & EACE-30A1-F

1. 2 HP / 3 HP, 50 HZ, 240 V Motor
2. Motor RPM - 1400 RPM
3. Available with HTP 22 / HTP 30
4. 5 m Suction Hose
5. 2.3 Mt Overflow Hose



Garden Sprayers are also
vailable with HONDA
G x 160 Engine



EAC-30BIN

Working Pressure : 20 - 45 kg / cm²
Output : 20 - 35 l / min
Motor : 3 - 5 HP
Speed : 800 - 1200 RPM.



EAC-22BIN

Working Pressure : 20 - 45 kg / cm²
Output : 15 - 25 l / min
Motor : 1.5 - 2 HP
Speed : 800 - 1200 RPM.



Sprayer Attachments



Hose reel guide



Frame



5 Mtr Suction Hose



2.3 Mtr Overflow Hose



Brass Joint
1/4 to 1/2
Screw thread



90cm Brass head
Spray Gun

Fogging Machine

EAC-FG-80W

Net Weight : 9.5 kg, Displacement : 48cc
Capacity : a) Solution Tank : 7 ltr
b) Fuel Tank : 2.0 ltr
Max Fuel Consumption : 1.9 l / h
Electric Ignition Coil By 12V
Rechargeable Battery



Watch Video

EAC-FG-180P

Net Weight : 6.5 kg
Flow Rate : 2.0 l / min
Displacement : 56 cc
Fuel Tank : 8 litres x 2
Max. Fuel Consumption : 3.0 l / Hr



Gasoline Water Pump



EAC-WP-15

1.5 Inch Self - Priming Pump
98 cc (2 HP), 152F
Max Flow : 1.5 m³ / Hr
Max Lift : 1.8 m
Max Suction : 6.5 m

EAC-WP-20

Fuel Used : Petrol, Speed : 3600 RPM
196 cc, Duty Head : 7-8 m
Delivery Size : 2"
Duty Discharge : 26 - 28 m
Fuel Tank Capacity : 3.6 l



EAC-WP-30

Fuel Used : Petrol, Speed : 3600 RPM
196 cc, Duty Head : 7-8 m
Duty Discharge : 26-28 m
Delivery Size : 3"
Fuel Tank Capacity : 3.6 l



Note:

2 - inch and 3 - inch Water Pumps are also Available with the **Honda G x 160** Engine.

Gasoline Engine Series

EAC-160

Engine Type	Air Cooled ,OHV, Single Cylinder
Displacement	163 cc
Bore*Stroke (mm)	68*45
Engine	4-Stroke Petrol
Max.Power Output (KW)	4.8 KW @ 3600 rpm
Rated Power Output (KW)	3.0 KW @ 3600 rpm
Max. Torque (N.m)	10.2 / 2500
Ignition System	Transistor Magneto
Compression Ratio	8.5:1
Engine Oil Capacity (L)	0.6 L
Air Cleaner	Dual Element
Starting Mode	Recoil / Electric Start



EAC-168

Engine Type	Air Cooled , 4-Stroke ,OHV, Single Cylinder
Displacement	196 cc
Bore*Stroke (mm)	68*54
Engine	4-Stroke Petrol
Max.Power Output (KW)	6.5 HP (4.8 KW)
Rated Power Output (KW)	5.8 HP (4.3 KW)
Max. Torque (N.m)	13.2
Ignition System	Transistor Magneto
Compression Ratio	8.5:1
Engine Oil Capacity (L)	0.6 L
Power Take Off	Crankshaft Or Camshaft
Crankshaft Direction	Left
Net Weight (Kg)	16kg
Air Cleaner	Semi-Dry , Oil Bath , Dual



EAC-170

Engine Type	Air Cooled ,OHV, Single Cylinder
Displacement	212 cc
Bore*Stroke (mm)	70*55
Engine	4-Stroke Petrol
Max.Power Output (KW)	4.8 KW @ 3600 rpm
Rated Power Output (KW)	4.4 KW @ 3600 rpm
Max. Torque (N.m)	15.5 / 2500
Ignition System	Transistor Magneto
Compression Ratio	8.5 : 1
Engine Oil Capacity (L)	0.6 L
Power Take Off	Key shaft
Crankshaft Direction	Counterclockwise (from PTO shaft side)
Net Weight (Kg)	14 kg
Air Cleaner	Dual Element
Starting Mode	Recoil / Electric Start
Min Consumption of Fuel (g / Kw.h)	365



Sprayer

Hand Pressure Sprayer

1 ltr For Indoor Gardening
Fine Finish Light Weight
Cost Effective and Manual



Manual Sprayer

5 ltr Strap to carry on Shoulder
Adjust Nozzle, Safety Lock Design
Multi functional



Knapsack Power Sprayer EAC-16C35

16 ltr, 12V 8A Battery
3.1 kg and 3 Small Nozzles
Single Pump (3.6 ltr / min)



Pulveriser

2-In-1 Flour Mill (Pulveriser)

1 HP, 230 Volt, Single Phase
50 HZ, 2880 RPM, 0.75 kw / Hr
Hopper Capacity (Kg) - 5 kg
100% Copper Winding
Grinding Capacity
8 to 10 kg / Hr



SS. Pulveriser

EAC-2NI-2HP
EAC-2NI-3HP

Grinding Chamber : 8"X4" / 10" X 5"
Grinding Cutter : 4 Blades
Capacity : 80 - 100 kg / Hr
Single Phase Motor : 2 HP / 3 HP (2800 RPM)
Power Consumption : 1 unit / 2 Unit (Per Hour)
Weight : 45 kg / 60 kg. approx



Domestic Flour Mill

Domestic Flour Mill

1 HP, 230 Volt
Single Phase, 50 Hz
2880 rpm, 0.75 kW / Hr
Hopper Capacity (kg) - 5kg
100% Copper Winding
Grinding Capacity 8 to 10 kg / Hr



TESTED



Chainsaw

EAC-6200

62 cc, 2 Stroke Petrol Engine
22 inch Bar
8500 RPM



Watch Video



Earth Auger

EAC-EA-650

65 cc, 2 Stroke Petrol Engine
Two Drill (Bits) 80 X 150 mm
and 80 X 200 mm



EAC - EA- 650 (Two-Men)

Honda Products

G-500

4.8 HP, 4-Stroke Petrol Honda G X 160 Engine
Belt and Chain, Recoil (Manual Start)
24 - 36 Inch Rotavator
2 Forward and 1 Reverse Gear
Rotavator Blades with Toolkit



POWERED by
HONDA

G-105

5.5 HP, 4 - Stroke Petrol Honda G X 200 Engine
Rotavator Blades with Toolkit, Recoil start
Transmission: Gear Type
2 Forward and 1 Reverse Gear
24 - 42 inch Rotavator



POWERED by
HONDA

Spraying Unit

Honda G x 80 Engine

Spray Pump : HTP 22 / 30,

Mounting : MS Base Frame With Standard Accessories, Bypass & Suction Hose, V - Pulley, V - Belt Skid without Wheels, 3 Ft Spray, Lance - 2, 8.5 mm Yellow Hose 100 m.



POWERED by
HONDA

Spraying Unit

Honda G x 160 Engine

Spray Pump : HTP 50, 4- Stroke Petrol Engine

Speed : 800 - 1200 RPM

Working Pressure : 20 - 45 kg / Cm²

Suction Volume : 14-22 ltr/min

Motor : 1.5-2 HP.



POWERED by
HONDA

Knapsack Sprayer

GX 25 Engine, Recoil with Easy Start, 25 L Tank

Weight 11 kg, 1 PC 90 cm Straight Normal Gun

1 PC D - R 160 cm Connecting Rod, 1 PC D - R 3

Three Nozzles Gun, 1 PC 1.2 m Connecting Hose

1 PC Mixing Tank and 1 Accessories Bag



POWERED by
HONDA

Brush Cutter

4 Stroke, Petrol, Honda GX35 Engine (35.8 cc)

Recoil (Manual Start), Gross Weight : 9 kg

Nylon Head + 3 Teeth Blade

Paddy Guard, 2T, 40T

80 T Blades



POWERED by
HONDA



Garden Tool Attachments



Watch Video

Experience gardening like never before with our innovative Multi-Attachment range – a lightweight, comfortable solution designed for every imaginable garden task. Unleash the power of customization with one handle and a whopping selection of more than 12 head attachments, all readily available throughout the year.

Long handle (4ft) with bolt and key.



Handle



Dutch Hoe



Culti-Weeder



Bow Rake -
12 Teeth



Double Hoe



Swoe Weeder



Culti - Rake



5-tyne
cultivator



Two Line
Ridger



Ridger

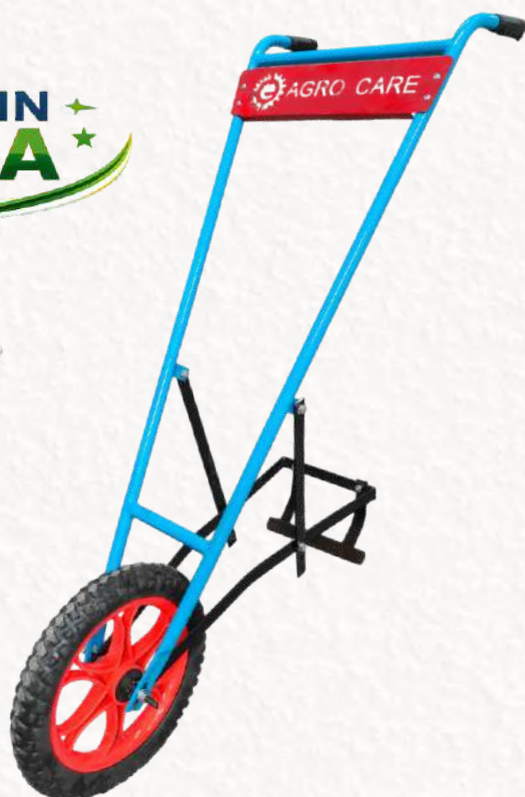


Garden Tiller



Bow Weeder

Cycle Weeder



Cycle Weeder



9" Pass



15 " Pass



Cultivator
(Optional)



Mini Ridger
(Optional)

Registered Office



AGRO[®]
CARE

**e-Agro Care Machineries
And Equipments Pvt. Ltd.**

📍 Unit No.61, Sector 5, Auric, Shendra MIDC, Chh. Sambhajinagar
(Aurangabad), Maharashtra 431007 GSTIN / UIN : 27AACCE6085A1ZV

☎ +91 0240-6910100 📱 /eagrocare ✉ info@eagrocare.com

🌐 <https://www.eagrocare.com>

Branch Offices

e-Agro Care Machineries And Equipments Pvt. Ltd.

Ground Floor, Gate No 4, Sheela Industries, Ranwar Road, Karnal Industrial Area, Karnal, Haryana - 132001.
GSTIN / UIN : 06AACCE6085A1ZZ

e-Agro Care Machineries And Equipments Pvt. Ltd.

First Floor, Godown no. 217, Sahjanand estated behind Lalji Mulji Transport Sarkhej Okaf, Sarkhej,
Ahmedabad, Gujarat -382210.
GSTIN / UIN : 24AACCE6085A1ZI

e-Agro Care Machineries And Equipments Pvt. Ltd.

O, Plot No 548, Bhimpur Baliaanta, Chennai Kolkata Highway, Audi Bhubaneswar, Pahala, Bhubaneswar,
Khordha, Odisha - 752101.
GSTIN / UIN : 21AACCE6085A1Z7

e-Agro Care Machineries And Equipments Pvt. Ltd.

Ground Floor, Godown F-38/308, PHASE-2, Transport Nagar, Lucknow, Uttar Pradesh - 226012.
GSTIN / UIN : 09AACCE6085A1ZT

e-Agro Care Machineries And Equipments Pvt. Ltd.

Ground Floor, Shop no. 1/2/3, A. R. Complex, Site no. 157, Adakimaranahalli Village, Dasarnapura Hobli,
Bengaluru Urban, Karnataka - 562123.
GSTIN / UIN : 29AACCE6085A1ZR

e-Agro Care Machineries And Equipments Pvt. Ltd.

Plot No 3A, Near Forest Check Post Beside Sankalp Hospital, Vidisha Bypass Road, Main Road, Peoples
Campus Sub Post Office, Bhanpura, Bhopal, Madhya Pradesh -462037.
GSTIN / UIN : 23AACCE6085A1Z3

e-Agro Care Machineries And Equipments Pvt. Ltd.

S No 603, Hayat Nagar Main Road, Pedda Amberpet, Hyderabad, Rangareddy, Telangana - 501505.
GSTIN / UIN : 37AACCE6085A1ZW

Production Capability



आत्मनिर्भर
भारत



TRUSTED AUTHORIZED
DEALERS ACROSS ALL OVER
INDIA.

AUTHORIZED DEALER

*Illustration purposes only. Actual product specifications may vary due to continuous improvements.



**e-Agro Care Machineries
And Equipments Pvt. Ltd.**



Subscribe Our
Youtube Channel



Scan to Watch
Company



Scan to Chat
WhatsApp



Download
Catalogue