

AGL

INDUSTRIES



Product Catalogue



Lives Dedicated to Success...



COMPANY PROFILE

AGACLI INC is in within the first 200 companies in the FORTUNE 500 Turkey list. AGACLI INC started its business life in 1964 with the sale of petroleum, diesel, mineral oil products, logistics and opening one of the first touristic facilities of Turkey. It has been providing service until today by vigorously developing day by day. It provides fuel oil service as AGACLI fuel oil with PO (OMV Petroleum Office Inc.) and Shell (Shell & Turcas) franchises. Within the fuel oil field it also provides fuel oil service with its own tankers to all of the units of the Turkish Armed Forces, States Institutions and many other clients. They deliver to their own gasoline stations and stores being a leader in every sector it has been in so far.

Agacli has been distibuting JTI (Japan Tabacco International), one of the largest producers of tobacco products in the world, in 16 cities in the Turkish market.

AGACLI logistics today has a strong fleet of trucks. It transports many automotive brands such as Ford in Turkey, Asia and Europe. In addition, the logistics needs of major brands in the world are met with a fleet of tented trucks. Also, AGACLI logistics serves as an authorized FIAT dealer in Aksaray.

AGACLI resting facilities allow guests to spend a comfortable time during their break. It offers a variety of facilities to meet your food, accommodation and shopping needs.

AGACLI group of many companies continue to work as a leader in every sector in which it operates and provides service by growing more and more every day.



1964

since

When we look at today, it is a half-century story of success which sets off for real stability, acts with the belief that individual success would turn into institutional success, believes in the use of global level information and technology, grows on a basis with the principle of leaping forward in a stable way on the basis of cooperation and trust.

Ağaçlı Facilities
Hotel Melendiz
Yanışlı Facilities
Shell ad PO Fuel Oil Stations
Coca Cola Distributorship
JTI Distributorship
FIAT Distributorship
FORD Logistic Support
Ağaçlı Food (Coca Cola)
Trailer and Truck Bed Production
Grain Storage Systems

Group Companies

Shell and PO
Fuel Stations



Yanışlı Facilities



Ford Logistics
Support



Silo and
Handling
Systems



FIAT
Distributorship



Ağaçlı Food

Coca-Cola

JTI
JAPAN TOBACCO INTERNATIONAL



agaçlı

1964
since

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We wanted our journey to bring happiness to all people with whom we walk together...
We learned from difficulties,
We grew up with our experiences,
We gained strength from the trust of our customers,
Our journey started 56 years ago...
With our heart full of excitement, with our entrepreneurial spirit,
with our love for life and humanity...
We wanted to exist in the story of quality moulded with faith...

Ağaçlı Facilities



Hotel Melendiz



Always as close as possible



"We care your animal"



Feeding Technology / Fertilization Technology

AGL offers a wide range of options for large and small cattle farmers. Different features and high quality make the machine unique, efficient and offers an extremely comfortable operation. AGL has the suitable products for both Feeding and Fertilizing for you.



"We care your soil"



"Perfectionism stands for success"

Easy Clever

As AGL - It is our essential task to meet our farmers' needs and to work solution oriented.



About

Head-Office of AGL is located in Haiger, Germany. State of the art technology has been used to develop and manufacture high quality agricultural machinery with more than 200 employees and about 40 engineers in production facility.



Reliability

Mass production, continuous quality and final controls always guarantee high standards and efficient production. AGL Agricultural Machinery includes high levels of integration and a wide range of spare parts.





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Future of Agriculture



SINGLE AUGER VERTICAL FEED MIXER

Standard Equipment

- Single Vertical Auger
- Anti-Wear Body
- Adjustable Tow Bar
- Manual Jack Lift
- Counter Knives
- Inspection Platform
- Special AGL Cutting Blades



Optional Equipment

- Weighing System
- Loading Bucket
- Front Conveyor (6-8-10-12m³)
- Double Speed Gear Box
- Wired Hydraulic Controller
- Wide Angle Shaft
- Self Hydraulic System
- Magnet
- Dual-Side Hydraulic Discharge Door (10-12m³)
- Traffic Lighting



FLAWLESS PERFORMANCE

- Augers and gear boxes on AGL Feed Mixers have been designed to distribute homogeneous mix for an efficient nutrition with low fuel consumption.
- Short mixing period and features of the machines provide an ease use and save your valuable time.
- Mixer Machines provide ease with different belt options and feed discharge adjustment function.

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V TWISTER



Model	VT 4000	VT 5000	VT 6000	VT 8000	VT 10000	VT 12000
Capacity (m ³)	4	5	6	8	10	12
Length (mm) (A)	3670	3770	3810	5100	5180	5270
Width (mm) (B)	1900	1900	1900	2240	2240	2240
Height* (mm) (C)	2560	2580	2830	2560	2850	3150
Weight (kg)	1465	1570	1645	2750	2900	3100
Cutting Blades Max. (Qty.)	9	10	11	12	15	18
Bottom Sheet Thickness (mm)	15	15	15	20	20	20
Wall Sheet Thickness (mm)	5	5	5	6	6	6
Number of Axle(s)	1	1	1	1	1	1
Tires	10/8 R12	10/75 R15.3	10/75 R15.3	12.5/80 R15.3	400/60 R15.5	400/60 R15.5
Power Takeoff (rpm)	540	540	540	540	540	540
Min. Power Requirement (hp/kW)	40 / 30	55 / 40	55 / 40	66 / 48	75 / 55	75 / 55

* Varies by Tire Selection
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DOUBLE & TRIPLE AUGER VERTICAL FEED MIXER

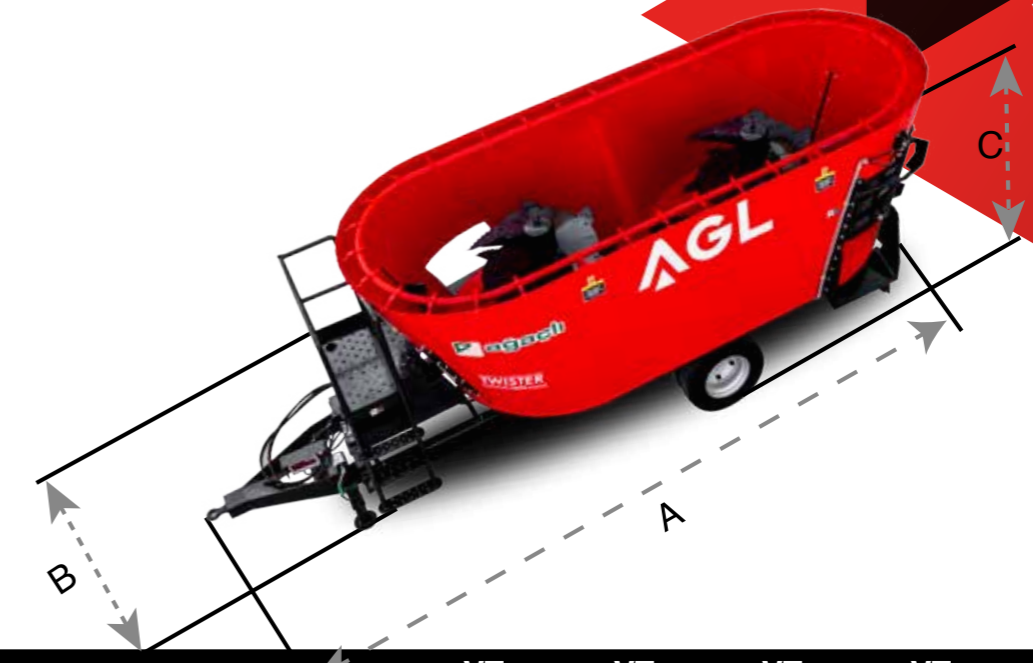


HEAVY DUTY NEEDS PROFESSIONALISM

- AGL Double and Triple Auger Feed Mixers are the result of an experienced engineering that provides durable machines for long time use.
- It's so easy to distribute feed simultaneously in the same time with two manual discharge door as optional feature.
- AGL Double and Triple Auger Feed Mixers provides an easy distribution with front discharge conveyor as standard feature.
- AGL Feed Mixers have no blind point with its special auger design. All feeds are mixed homogenously and doesn't leave any inside after discharge.



V TWISTER



Standard Equipment

- Double / Triple Vertical Auger
- Anti-Wear Body
- Adjustable Tow Bar
- Manual Jack
- Counter Knives
- Front Conveyor
- Inspection Platform
- Special AGL Cutting Blades



Optional Equipment

- Weighing System
- Loading Bucket
- Double Speed Gear Box
- Wired Hydraulic Controller
- Wide Angle Shaft
- Self Hydraulic System
- Magnet
- Dual-Side Hydraulic Discharge Door
- Traffic Lighting



Model	VT 14000	VT 16000	VT 18000	VT 20000	VT 24000	VT 30000	VT 35000
Capacity (m³)	14	16	18	20	24	30	35
Number of Augers	2	2	2	2	2	3	3
Length (mm) (A)	7350	7400	7450	7500	7680	9800	9890
Width (mm) (B)	2480	2480	2480	2480	2480	2480	2480
Height* (mm) (C)	2450	2650	2760	2950	3380	3000	3300
Weight (kg)	4950	5950	6150	6780	7200	9500	9890
Cutting Blades Max. (Qty.)	24	24	30	30	36	45	54
Bottom Sheet Thickness (mm)	20	20	20	20	20	20	20
Wall Sheet Thickness (mm)	6	6	6	6	6	6	6
Number of Axle(s)	1	1	2	2	2	-	-
Tires	245/70 R17,5	245/70 R17,5	400/60 R15.5	400/60 R15.5	215/75 R17.5	-	-
Power Takeoff (rpm)	540	540	540	540	540	540	540
Min. Power Requirement (hp/kW)	75/55	82/60	85/62	96/70	109/80	109/80	120/89

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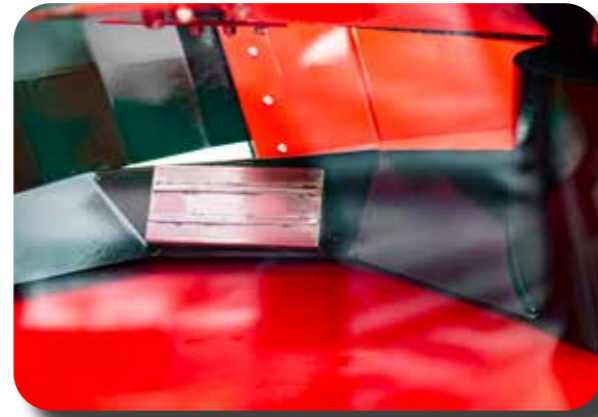


Special AGL Cutting Blades

Special cutting blades on auger manage the size of the feed for your animals to digest easily.

Magnet on Auger

Magnet in Feed Mixers protects your animals from any kind of metal swallow and prevents hardware disease of machine.



Front Conveyor Belt

Front Conveyor Belt provides efficient distribution and glasses in front of conveyor helps you to see the density of feed instantly that is being discharged.

Manual Counter Knives

Counter knives helps to manage different size of mixed feed depends on your needs.



FEATURES THAT MATTER

- Fundamental feature of AGL Auger is to cut any kind of forage rapidly and reduce horsepower requirement by decreasing the friction on the feed.
- Drop floor models are useful for farms with narrow aisles. Dual side doors allow feed out on both side simultaneously.
- Strengthened gear boxes and specially designed augers on machines provide a short and trouble-free operation.
- Hydraulic system can be controlled with wired controller much easily by replacing on the side of driver. AGL provides wired controller as optional feature on feed mixers.



2
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HORIZONTAL FEED MIXER

DESIGNED FOR YOUR NEED

- In order to meet your particular needs, oriented and specially designed knives and augers on AGL Horizontal Feed mixer has been designed to process even large feed for sheeps, goats, weaned calves, dry cows, maternity pens, and fresh cows.
- AGL Horizontal Feed Mixers have been produced with a strong AGL branded and Germany based gear boxes.
- Innovated horizontal feed mixers are engineered to process bales in a short time with its strong gear boxes.
- Feeding is so efficient with an additional part on augers specially for feeding out



T TWISTER



Standard Equipment

- Double Horizontal Auger
- Anti-Wear Frame
- Adjustable Tow Bar
- Manual Jack
- Flip-Up Side Conveyor
- Ladder
- Special AGL Cutting Blades
- Wide And High Discharge Door
- Loading Bucket



Optional Equipment

- Weighing System
- Double Speed Gear Box
- Wired Hydraulic Controller
- Magnet
- Dual-Side Hydraulic Discharge Door
- Traffic Lighting



Model	T 6000	T 8000	T 10000	T 12000
Capacity (m³)	6	8	10	12
Number of Auger (Qty.)	2	2	2	2
Length (mm) (A)	5280	5500	6075	6800
Width (mm) (B)	1810	2148	2145	2145
Height (mm) (C)	2418	2600	2600	2600
Weight (mm)	2600	3370	4450	4950
Cutting Blades Max. (Qty.)	80+18	56+28	80+28	88+32
Bottom Sheet Thickness (mm)	8	8	10	10
Wall Sheet Thickness (mm)	4	4	5	5
Number of Axle(s)	1	1	1	1
Tires	10,0/75-15,3	12,5/80-15,3	400/60-15,5	400/60-15,5
Power Takeoff (rpm)	540	540	540	540
Min. Power Requirement (hp/kW)	47/40	62/45	75/55	95/82

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Lever Indicator

AGL has designed a level indicator for users to see the level of hydraulic door.

Flip-Up Side Conveyor

Designed to manage feeding height and distance to meet farmers' demands.



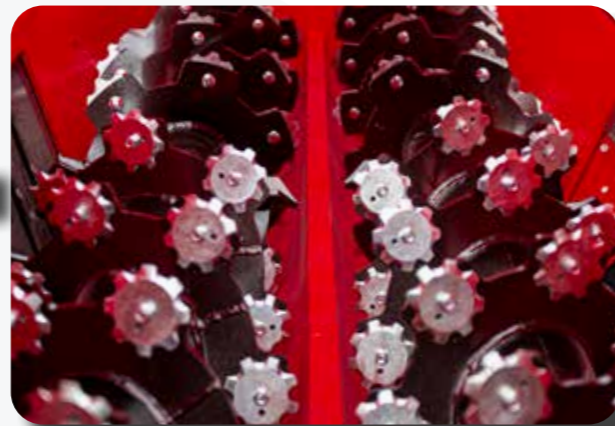
Wired Controller

Optional wired controller provide an ease use of hydraulic parts with extended controller.



Special AGL Cutting Blades

Possible to use even for feeding sheep and goats with specially designed knives that manage the size of feed for smooth digestion.



WE WORK TO EASE YOUR JOB

- Fundamental feature of AGL Auger is to cut any kind of forage rapidly and reduce horsepower requirement by decreasing the friction on the feed.
- Dual side doors allow feed out on both side simultaneously as optional feature.
- Adjusting height and distance of feed out with side conveyor belt helps to use even for feeding trough.

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SOLID MANURE SPREADER



MANURE MANAGEMENT THAT CARES THE SOIL

- Manure Spreaders are produced with two different optional beaters which are suitable for solid manure and muck.
- Vertical Beaters, hydraulic door and chain conveyor allow a fine spread all from front to the back and across the width of spread.
- It can improve the effectiveness of soil nutrients, improve soil structure, improve soil fertility and water retention, reduce soil pollution of manure, and play an important role in the mechanization of livestock and poultry manure.
- AGL Beaters can effectively break up the thrown organic materials and effectively spread the livestock manure into the field.



BLASTER

Standard Equipment

- Double Vertical Beater
- Chain Conveyor
- Double Custom Made Spreaders
- Anti-Wear Body
- Manual Jack
- Chain Tension System
- Suspension System
- Adjustable Tow Bar
- Hydraulic Brake
- Hydraulic Chain Conveyor Control
- Hydraulic Back Door Control
- Traffic Lighting



Optional Equipment

- Auger Beater System
- Wide Angle Shaft
- Hydraulic Jack
- Pneumatic Brake System

Model	BLASTER 50	BLASTER 100	BLASTER 150	BLASTER 200
Capacity (kg)	5000	10000	15000	20000
Axle Type	Single Axle	Tandem Axle	Tandem Axle	Tandem Axle
Length (mm) (A)	5000	5480	6900	6350
Width (mm) (B)	2300	2310	2500	2490
Height (mm) (C)	2550	2750	2880	3020
Weight (kg)	2950	4100	4450	4950
Brake System	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Power Take Off (rpm)	540	540	540	1000
Min. Power Requirement (hp/kW)	60/45	80/60	100/75	120/90
Spreading Width (m)	5-18	5-18	5-18	5-18
Tires	500/50 R17	400/60 R15,5	500/50 R17	600/50 R22,5

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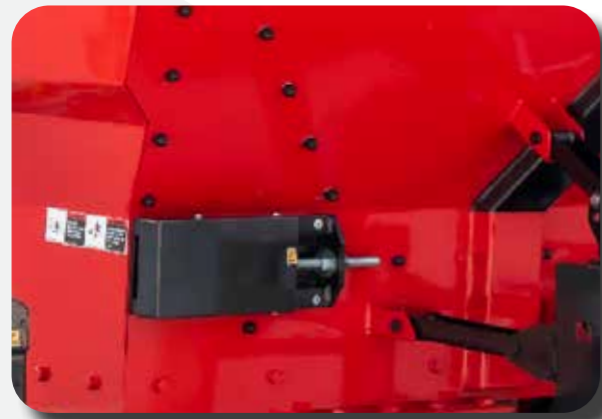
Vertical Beaters

Specially designed beaters provide homogeneous spreading for loam.



Chain Conveyor System

Hydraulic control chain system provides an easy control of distribution density.



Chain Tensioner

Chain tension system allows users to adjust the tension depends on usage.



Suspension System

Special Suspension system allows the user to have a smooth drive on any kind of field conditions.



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SLURRY TANKER

Standard Equipment

- Vacuum Pump
- Manual Jack
- Hydraulic Brake System
- Anti-Wear Body
- Adjustable Tow Bar
- Ladder
- Rear Spraying System
- Traffic Lighting



Optional Equipment

- Italian Vacuum Pump
- Hydraulic Jack
- Wide Angle Shaft
- Alternative Spraying Systems
- Pneumatic Brake System



WORKS FOR EFFICIENT FERTILIZING

- AGL Slurry Tankers have strong vacuum pumps with excellent performance due to its size.
- Maximum suction power for short filling times.
- The tank chamber has been divided into three parts with wave breakers as a standard to prevent the liquid manure from sloshing during transport.
- Pin-point pressure is reduced by the width of the tires.
- AGL Slurry Tankers are thought out to the finest detail and has a high quality workmanship. It has a long life-span due to its quality steel structure and strength. It provides protection against corrosion due to its special paint which is a standard. A galvanized coating is optional.

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CYCLONE



Model	CYCLONE 70	CYCLONE 80	CYCLONE 100	CYCLONE 120	CYCLONE 160	CYCLONE 200
Capacity (lt.)	7000	8000	10000	12000	16000	20000
Axle Type	Single Axle	Tandem Axle	Tandem Axle	Tandem Axle	Tandem Axle	Tridem Axle
Length (mm) (A)	6500	8150	7200	7550	7690	9950
Width (mm) (B)	2400	2300	2260	2400	2585	2250
Height* (mm) (C)	2850	2600	3150	3250	3910	2870
Weight (kg)	3280	3380	3850	3950	4805	5100
Brake System	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Power Take Of (rpm)	540	540	540	540	750	1000
Power Requirement (hp/kW)	75/56	80/59	90/67	100/75	120/90	130/97
Spraying Width (m)	5-18	5-18	5-18	5-18	5-18	5-18
Tires	500/50 R17	500/60 R22,5	400/60 R15,5	500/50 R17	600/50 R22,5	500/60 R22,5

* Varies by Tire Selection
 ** Vehicles with a lower overall height are available upon request.
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Vacuum Pump

Vacuum Pump helps users to vacuum rapidly and smoothly.



Spraying System

Slurry could be sprayed homogeneous and widely by spraying system.



Adjustable Tow Bar

Adjustable Tow System allows users to manage the height of slurry tanker for tractors.



External Filling Unit

Slurry could be filled from the top of tank through external filling unit.



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