

## AKAR ZİRAİ ALETLER ve PLASTİK SANAYİ

## **OUR VALUES**

Our company always act with the principle of "Our customers are the reason for our existence". Our core values and ethical principles are as follows:

HIGH BUSINESS ETHICS, HONESTY, CREATIVITY, INNOVATION, RESPONSIBILITY, OPEN MIND, BEING THE BEST, COURAGE, AND LOYALTY



### **ABOUT US**

The history of our company is based on Akar Zirai Aletler in Çanakkale in 1980. Our company offers integrated solutions with its wide production capacity and high-quality understanding.

Akar Zirai Aletler (Agricultural Machinery) provides farmers a wide range of products of high quality with reasonable prices such as drip irrigation filters, milking machines, forage crushers, forage harvesters, and walnut peeling machines under the Akarsan brand in its production facility located in Çanakkale, Turkey with a closed area of 3100 m2 and an open area of 25,000 m2.

### **OUR MISSION**

To serve the agricultural sector with our products manufactured in international standards.

Always be one of the companies that drive the industry with our innovative and creative activities.

### **OUR VISION**

Our vision is to be a reliable company in the agricultural irrigation and agricultural machinery sector with our continuously expanding activities using our knowledge.

Our vision is to operate in a customer-oriented manner, to implement the innovations offered by technology, and to grow continuously.

# CONTENT

DRIP IRRIGATION FILTER SYSTEMS	1–17
DRIP IRRIGATION REELS	18
MILKING MACHINES	19-27
FORAGE CRUSHERS AND CRAW SHREDDERS	28
FORAGE HARVESTERS	29
WALNUT PEELING MACHINES	30
SPRINKLERS	
DRIP IRRIGATION EQUIPMENT	35-40
DRIP IRRIGATION FILTER SPARE PARTS	41-44
MILKING MACHINE SPARE PARTS	45-69

## **FERTILIZER TANKS**



### **Vertical Fertilizer Tank**

CODE	SIZE	PRICE
AGT-1	70 LT	
AGT-2	100 LT	
AGT-3	150 LT	



### **Lateral Fertilizer Tank**

CODE	SIZE	PRICE
AGT-4	70 LT	
AGT-5	100 LT	
AGT-6	150 LT	
AGT-7	250 LT	



### **Lateral Fertilizer Tank**

CODE	SIZE	PRICE
AGT-8 AGT-9 AGT-10 AGT-11	70 LT 100 LT 150 LT 250 LT	



## METAL DISC FILTERS



### **Footed Disc Filters**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
ADF-1	2"	25 cm Footed Disc Filter	20-22	
ADF-2	2"	40 cm Footed Disc Filter	20-22	
ADF-3	2.1/2"	35 cm Footed Disc Filter	27-35	
ADF-4	2.1/2"	50 cm Footed Disc Filter	27-35	
ADF-5	3"	40 cm Footed Disc Filter	43-57	
ADF-6	3"	50 cm Footed Disc Filter	43-57	
ADF-7	4''	50 cm Footed Disc Filter	55-70	
ADF-8	4"	70 cm Footed Disc Filter	55-70	



### **Standard Disc Filters**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
ADF-9	2"	25 cm Footed Disc Filter	20-22	
ADF-10	2"	40 cm Footed Disc Filter	20-22	
ADF-11	2.1/2"	35 cm Footed Disc Filter	27-35	
ADF-12	2.1/2"	50 cm Footed Disc Filter	27-35	
ADF-13	3"	40 cm Footed Disc Filter	43-57	
ADF-14	3"	50 cm Footed Disc Filter	43-57	
ADF-15	4''	50 cm Footed Disc Filter	55-70	
ADF-16	4''	70 cm Footed Disc Filter	55-70	



## METAL MECH FILTERS





### **Lateral Mech Filters**

CODE	INCH	PRODUCT TYPE	CAPACITY	(TON / H)	PRICE
ADF-17	2"	25 cm Lateral Mech Filter	20-22		
ADF-18	2"	40 cm Lateral Mech Filter	20-22		
ADF-19	2.1/2"	35 cm Lateral Mech Filter	27-35		
ADF-20	2.1/2"	50 cm Lateral Mech Filter	27-35		
ADF-21	3"	40 cm Lateral Mech Filter	43-57		
ADF-22	3"	50 cm Lateral Mech Filter	43-57		
ADF-23	4''	50 cm Lateral Mech Filter	55-70		
ADF-24	4"	70 cm Lateral Mech Filter	55-70		

### **Footed Mech Filters**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
ADF-25	2"	25 cm Footed Mech Filter	20-22	
ADF-26	2"	40 cm Footed Mech Filter	20-22	
ADF-27	2.1/2"	35 cm Footed Mech Filter	27-35	
ADF-28	2.1/2"	50 cm Footed Mech Filter	27-35	
ADF-29	3"	40 cm Footed Mech Filter	43-57	
ADF-30	3"	50 cm Footed Mech Filter	43-57	
ADF-31	4''	50 cm Footed Mech Filter	55-70	
ADF-32	4''	70 cm Footed Mech Filter	55-70	



## PLASTIC FILTERS



### **Plastic Disc Filters**

PRICE



### **Plastic Double Filters**

CODE	PRODUCT	SIZE	FLOW	PRICE
APF-4	Plastic Double Filter	3"	60	
APF-5	Plastic Double Filter	4"	70	



## **COLLECTOR FILTERS**



### Mini Set

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
MS-1	2"	30 cm Disc Filter Connected to 70 L Fertilizer Tank	21-23	
MS-2	2.1/2"	50 cm Disc Filter Connected to 70 L Fertilizer Tank	28-36	
MS-3	3"	50 cm Disc Filter Connected to 70 L Fertilizer Tank	47-53	
MS-4	4"	70 cm Disc Filter Connected to 70 L Fertilizer Tank	58-75	



### **Collector Set**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
MS-5	3"	2 pieces 50 cm Disc Filters Connected to 70 L Fertilizer Tank	47-53	
MS-6	4"	2 pieces 50 cm Disc Filters Connected to 70 L Fertilizer Tank	58-75	
MS-7	4"	2 pieces 50 cm Disc Filters Connected to 100 L Fertilizer Tank	58-75	
MS-8	4''	3 pieces 50 cm Disc Filters Connected to 100 L Fertilizer Tank	58-75	
MS-9	4''	4 pieces 50 cm Disc Filters Connected to 150 L Fertilizer Tank	58-75	





### **Twin Collector Filters**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
MS-10	3"	2 pieces 50 cm Disc Filters	20-22	
MS-11	3"	2 pieces 70 cm Disc Filters	27-35	
MS-12	4"	2 pieces 50 cm Disc Filters	43-57	
MS-13	4"	2 pieces 70 cm Disc Filters	55-70	



### **Collector With Plastic Filter**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
MS-10	3"	2 pieces Plastic Disc Filters		
MS-11	3"	3 pieces Plastic Disc Filters		
MS-12	4"	3 pieces Plastic Disc Filters		
MS-13	4"	4 pieces Plastic Disc Filters		
MS-14	3"	2 pieces Plastic Double Filter		
MS-15	3"	3 pieces Plastic Double Filter		
MS-16	4"	3 pieces Plastic Double Filter		
MS-17	4"	4 pieces Plastic Double Filter		



## **HYDROCYCLONE FILTERS**



### **Single Hydrocyclone**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
AHF-1	2"	Single Hydrocyclone	21–23	
AHF-2	2.1/2"	Single Hydrocyclone	28-36	
AHF-3	3"	Single Hydrocyclone	44-58	
AHF-4	4"	Single Hydrocyclone	56-71	



## **Hydrocyclone System with Fertilizer Tank**

CODE INCH PRODUCT TYPE CAPACITY (TON /	H) PRICE
AHF-5 2" Hydrocyclone Set Connected to 70 L Fertilizer Tank 21-23	
AHF-6 2.1/2" Hydrocyclone Set Connected to 70 L Fertilizer Tank	
AHF-7 3" Hydrocyclone Set Connected to 70 L Fertilizer Tank  44-58	
AHF-8 3" Hydrocyclone Set Connected to 100 L Fertilizer Tank  44-58	
AHF-9 4" Hydrocyclone Set Connected to 100 L Fertilizer Tank 56-71	





## **Hydrocyclone System**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
AHF-10	2"	Hydrocyclone System	21–23	
AHF-11	2.1/2"	Hydrocyclone System	28-36	
AHF-12	3"	Hydrocyclone System	44–58	
AHF-13	4"	Hydrocyclone System	56-71	



## **Twin Hydrocyclone System**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
AHF-14	2"	Twin Hydrocyclone System	21-23	
AHF-15	2.1/2"	Twin Hydrocyclone System	28-36	
AHF-16	3"	Twin Hydrocyclone System	44-58	
AHF-17	4"	Twin Hydrocyclone System	56-71	





## **Hydrocyclone System with Plastic Filter**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
AHF-18	2"	Hydrocyclone System with Plastic Filter	21-23	
AHF-19	2.1/2"	Hydrocyclone System with Plastic Filter	28-36	
AHF-20	3"	Hydrocyclone System with Plastic Filter	44-58	
AHF-21	4"	Hydrocyclone System with Plastic Filter	56-71	
AHF-22	3"	Hydrocyclone System with Plastic Filter	44-58	
AHF-23	4"	Hydrocyclone System with Plastic Filter	56-71	



## **Twin Hydrocyclone System**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
AHF-24	3"	Twin Hydrocyclone System with Twin Metal Filter	44-58	
AHF-25	4''	Twin Hydrocyclone System with Twin Metal Filter	56-71	
AHF-26	3"	Twin Hydrocyclone System with Twin Metal Filter and with 100 L Fertilizer Tank	44-58	
AHF-27	4''	Twin Hydrocyclone System with Twin Metal Filter and with 150 L Fertilizer Tank	56–71	





## Multi Hydrocyclone System

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE	
AHF-28	5"	Hydrocyclone System Set of with 3 Plastic Filters and with 250 L Fertilizer Tank	3 105		
AHF-29	6"	Hydrocyclone System Set of with 4 Plastic Filters and with 250 L Fertilizer Tank	4 140		O Company
				1	

## Multi Hydrocyclone System with Plastic Filters

	CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
	AHF-31	3"	2 Hydrocyclone Filters 2 Plastic Disc Filters		
	AHF-32	3"	3 Hydrocyclone Filters 3 Plastic Disc Filters		
	AHF-33	4"	3 Hydrocyclone Filters 3 Plastic Disc Filters		
	AHF-34	4"	4 Hydrocyclone Filters 4 Plastic Disc Filters		
	AHF-35	3"	<ul><li>2 Hydrocyclone Filters</li><li>2 Plastic Double Filters</li></ul>		
	AHF-36	3"	3 Hydrocyclone Filters 3 Plastic Double Filters		
	AHF-37	4"	3 Hydrocyclone Filters 3 Plastic Double Filters		
	AHF-38	<b>4</b> "	4 Hydrocyclone Filters 4 Plastic Double Filters		



## SEPARATOR FILTERS



## **Single Separator**

CODE	INCH	PRODUCT TYPE	E CAPACITY (	(TON / H)	PRICE
ASF-1	2"	Single Separator	18-22		
ASF-2	2.1/2"	Single Separator	24-35		
ASF-3	3"	Single Separator	40-57		
ASF-4	4''	Single Separator	50-70		
ASF-5	5"	Single Separator	80-110		
ASF-6	6"	Single Separator	110-140		



## Separator with Plastic Filter

CODE	INCH	PRODUCT TYPE	CAPACITY (	TON / H)	PRIC
ASF-7	2"	Single Separator with Plastic Filter	20-22	••••	
ASF-8	2.1/2"	Single Separator with Plastic Filter	20-35		
ASF-9	3"	Single Separator with Plastic Filter	40-55		
ASF-10	4''	Single Separator with Plastic Filter	60-80		
ASF-11	5"	Single Separator with Plastic Filter	90-110		
ASF-12	6"	Single Separator with Plastic Filter	120-150		
ASF-13	2"	Single Separator with Double Filter	20-22		
ASF-14	2.1/2"	Single Separator with Double Filter	20-35		
ASF-15	3"	Single Separator with Double Filter	40-55		
ASF-16	4''	Single Separator with Double Filter	60-80		
ASF-17	5"	Single Separator with Double Filter	90-110		
ASF-18	6"	Single Separator with Double Filter	120-150		





## **Mobile Separator with Plastic Filter**

CODE	INCH	PRODUCT TYPE	CAPACITY (TON / H)	PRICE
ASF-19	2"	Single Separator with Plastic Filter	20-22	
ASF-20	2.1/2"	Single Separator with Plastic Filter	20-35	
ASF-21	3"	Single Separator with Plastic Filter	40-55	
ASF-22	4"	Single Separator with Plastic Filter	60-80	
ASF-23	5"	Single Separator with Plastic Filter	90-110	
ASF-24	6"	Single Separator with Plastic Filter	120-150	
ASF-25	2"	Single Separator with Double Filter	20-22	
ASF-26	2.1/2"	Single Separator with Double Filter	20-35	
ASF-27	3"	Single Separator with Double Filter	40-55	
ASF-28	4"	Single Separator with Double Filter	60-80	
ASF-29	5"	Single Separator with Double Filter	90-110	
ASF-30	6"	Single Separator with Double Filter	120-150	



## **Combined System Separator**

CODE	INCH	PRODUCT TYPE	PRICE
ASF-31	3"	Single Separator with 2 Double Filters	
ASF-32	4"	Single Separator with 2 Double Filters	
ASF-33	4"	Single Separator with 3 Double Filters	
ASF-34	5"	Single Separator with 4 Double Filters	
ASF-35	5"	Single Separator with 5 Double Filters	
ASF-36	6''	Single Separator with 5 Double Filters	



## ALGAE TANK FILTERS



## Single Algae Filters

CODE	INCH	PRODUCT TYPE	PRICE
AGF-1	3"	Single Algae Filter	
AGF-2	4"	Single Algae Filter	



## Single Algae Filters Set

COD	E	INCH	PRODUCT TYPE	FRAME	PRICE
AG	F-3	3"	Single Algae Filter Set with Plastic Filter Connected to 100 L Fertilizer Tank	Footed	
AG	F-4	3"	Single Algae Filter Set with Metal Filter Connected to 100 L Fertilizer Tank	Footed	
AG	F-5	3"	Single Algae Filter Set with Plastic Filter Connected to 100 L Fertilizer Tank	Wheeled	
AG	F-6	3"	Single Algae Filter Set with Metal Filter Connected to 100 L Fertilizer Tank	Wheeled	
AG	F-7	4"	Single Algae Filter Set with Plastic Filter Connected to 100 L Fertilizer Tank	Footed	
AG	F-8	4"	Single Algae Filter Set with Metal Filter Connected to 100 L Fertilizer Tank	Footed	
AG	F-9	4"	Single Algae Filter Set with Plastic Filter Connected to 100 L Fertilizer Tank	Wheeled	
AG	F-10	4"	Single Algae Filter Set with Metal Filter Connected to 100 L Fertilizer Tank	Wheeled	









## **Double Algae Filters Set**

CODE	INCH	PRODUCT TYPE	FRAME	PRICE
AGF-11	3"	Double Algae Filter Set with Plastic Filter Connected to 150 L Fertilizer Tank	Footed	
AGF-12	3"	Double Algae Filter Set with Metal Filter Connected to 150 L Fertilizer Tank	Footed	
AGF-13	3"	Double Algae Filter Set with Plastic Filter Connected to 150 L Fertilizer Tank	Wheeled	
AGF-14	3"	Double Algae Filter Set with Metal Filter Connected to 150 L Fertilizer Tank	Wheeled	
AGF-15	4"	Double Algae Filter Set with Plastic Filter Connected to 150 L Fertilizer Tank	Footed	
AGF-16	4"	Double Algae Filter Set with Metal Filter Connected to 150 L Fertilizer Tank	Footed	
AGF-17	4"	Double Algae Filter Set with Plastic Filter Connected to 150 L Fertilizer Tank	Wheeled	
AGF-18	4"	Double Algae Filter Set with Plastic Filter Connected to 150 L Fertilizer Tank	Wheeled	





## Multi Algae Filters System with Plastic Filter

CODE	INCH	PRODUCT TYPE	FRAME PRICE
AGF-19	4"	Algae Filter Set of 3 with Plastic Filter Connected to 250 L Fertilizer Tank	Footed
AGF-20	4"	Algae Filter Set of 3 with Plastic Filter Connected to 250 L Fertilizer Tank	Wheeled
AGF-21	5"	Algae Filter Set of 3 with Plastic Filter Connected to 250 L Fertilizer Tank	Footed
AGF-22	5"	Algae Filter Set of 3 with Plastic Filter Connected to 250 L Fertilizer Tank	Wheeled
AGF-23	5"	Algae Filter Set of 4 with Plastic Filter Connected to 250 L Fertilizer Tank	Footed
AGF-24	5"	Algae Filter Set of 4 with Plastic Filter Connected to 250 L Fertilizer Tank	Wheeled
AGF-25	6"	Algae Filter Set of 4 with Plastic Filter Connected to 250 L Fertilizer Tank	Footed
AGF-26	6"	Algae Filter Set of 4 with Plastic Filter Connected to 250 L Fertilizer Tank	Wheeled
AGF-27	6"	Algae Filter Set of 5 with Plastic Filter	Footed
AGF-28	6"	Algae Filter Set of 5 with Plastic Filter	Footed





## Multi Algae Filters System with Double Filter

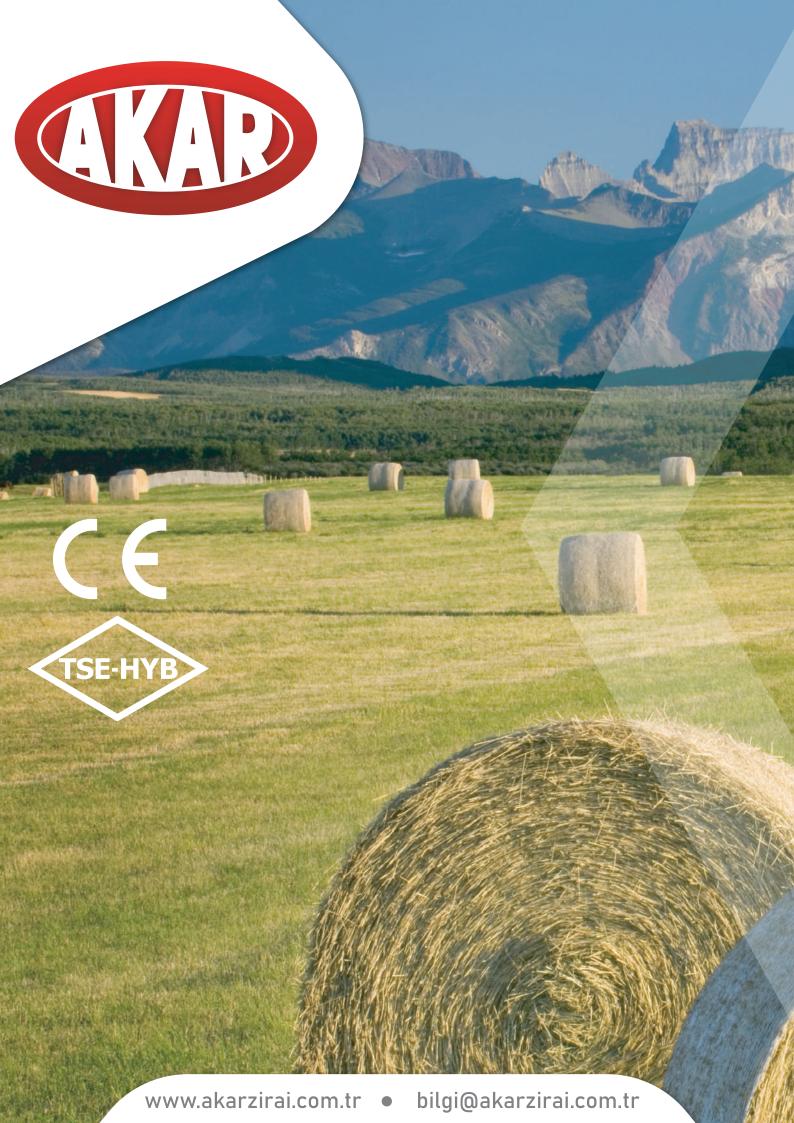
CODE	INCH	PRODUCT TYPE	FRAME	PRICE
AGF-29	4"	Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-30	4"	Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-31	5"	Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-32	5"	Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-33	5"	Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-34	5"	Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-35	6"	Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-36	6"	Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-37	6"	Algae Filter Set of 5 with Double Filter	Footed	
AGF-38	6"	Algae Filter Set of 6 with Plastic Filter	Footed	





## Automatic Algae Multi-Filter System

CODE	INCH	PRODUCT TYPE	FRAME	PRICE
AGF-39	4"	Automatic Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-40	4"	Automatic Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-41	5"	Automatic Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-42	5"	Automatic Algae Filter Set of 3 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-43	5"	Automatic Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-44	5"	Automatic Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-45	6"	Automatic Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Footed	
AGF-46	6"	Automatic Algae Filter Set of 4 with Double Filter Connected to 250 L Fertilizer Tank	Wheeled	
AGF-47	6"	Automatic Algae Filter Set of 5 with Double Filter	Footed	
AGF-48	6''	Automatic Algae Filter Set of 6 with Plastic Filter	Footed	



## **DRIP IRRIGATION REELS**



### **Drip Irrigation Hose Reel (Manuel)**

CODE PRICE

ADS-1



## **Drip Irrigation Hose Reel (With Shaft)**

CODE PRICE

ADS-2



#### **MILKING MACHINES**



#### Atk-1

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 30 L. Stainless Chrome

Teatcup: Rubber Teatcups,

stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 58 kg Capacity: 1 cow



#### Atk-2

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9

Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 30 L. Stainless Aluminum

Teatcup: Rubber Teatcups, stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC
Vacuum Hose: 7x13x2200 mm PVC
Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 58 kg Capacity: 1 cow





#### Atk-3

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L. Stainless Chrome

Teatcup: Silicone Teatcups, stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 58 kg Capacity: 1 cow



#### Atk-4

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9

Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L. Stainless Aluminum

Teatcup: Silicone Teatcups,

stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 58 kg Capacity: 1 cow





#### Ack-1

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L. Stainless Chrome

Teatcup: Rubber Teatcups,

stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 65 kg Capacity: 2 cows



#### Ack-2

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 40 L. Stainless Aluminum

Teatcup: Rubber Teatcups,

stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 65 kg Capacity: 2 cows





#### Ack-3

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L Stainless Chrome Teatcup: Silicone Teatcups,

stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated Chassis: 32x1.5 steel industrial pipe

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 65 kg Capacity: 2 cows



#### Ack-4

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9

Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L Stainless Aluminum

Teatcup: Silicone Teatcups, stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 65 kg Capacity: 2 cows



#### PORTABLE SHEEP MILKING MACHINES



#### Atk-10

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9

Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 30 L. Stainless Aluminum

Teatcup: Silicone Teatcups.

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC
Vacuum Hose: 7x13x2200 mm PVC
Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 55 kg

Capacity: 2 sheep



#### Ack-10

PROPERTIES PRICE

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9

Operating Voltage: 220 V, 50 Hz, 1425 rpm

Container: 40 L. Stainless Aluminum

Teatcup: Silicone Teatcups,

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 62 kg Capacity: 4 sheep





#### Atk-11

**PROPERTIES PRICE** 

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 30 L. Stainless Aluminum

Teatcup: Silicone Teatcups,

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC Vacuum Tank: 18 L electrogalvanized coated Chassis: 32x1.5 steel industrial pipe

Dimensions: 620x1000x940 cm

Weight: 55 kg Capacity: 2 sheep



#### Ack-11

**PROPERTIES PRICE** 

Engine Power: 0.55 kW

Pallet Dimensions (mm): 80 x 43 x 4.9 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 40 L. Stainless Aluminum

Teatcup: Silicone Teatcups,

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 18 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 620x1000x940 cm

Weight: 62 kg Capacity: 4 sheep





#### Ack-20

**PROPERTIES PRICE** 

Engine Power: 1.1 kW

Pallet Dimensions (mm): 84.85 x 53 x 4.85 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 2x40 L. Stainless Chrome

Teatcup: Rubber Teatcups. Stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC Vacuum Tank: 25 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe

Dimensions: 600x1200x1140 cm

Weight: 92 kg Capacity: 4 cows



#### Ack-21

**PROPERTIES** PRICE

Engine Power: 1.1 kW

Pallet Dimensions (mm): 84.85 x 53 x 4.85 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 2x40 L. Stainless Aluminum

Teatcup: Rubber Teatcups, Stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC Vacuum Tank: 25 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe

Dimensions: 600x1200x1140 cm Weight: 92 kg

Capacity: 4 cows





#### Ack-22

PROPERTIES PRICE

Engine Power: 1.1 kW

Pallet Dimensions (mm): 84.85 x 53 x 4.85 Operating Voltage: 220 V, 50 Hz, 1425 rpm Container: 2x40 L. Stainless Chrome

Teatcup: Silicone Teatcups, Stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC
Vacuum Hose: 7x13x2200 mm PVC
Vacuum Tank: 25 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe

Dimensions: 600x1200x1140 cm Weight: 92 kg

Weight: 92 kg Capacity: 4 cows



#### Ack-23

PROPERTIES PRICE

Engine Power: 1.1 kW
Pallet Dimensions (mm): 84.85 x 53 x 4.85
Operating Voltage: 220 V, 50 Hz, 1425 rpm
Container: 2x40 L. Stainless Aluminum

Teatcup: Silicone Teatcups,
Stainless chrome teatcup covers

Pulsator: AKAR 60/40 pneumatic pulsator

Milk Hose: 14x24x2200 mm PVC Vacuum Hose: 7x13x2200 mm PVC

Vacuum Tank: 25 L electrogalvanized coated

Chassis: 32x1.5 steel industrial pipe Dimensions: 600x1200x1140 cm

Weight: 92 kg Capacity: 4 cows





#### As-100

PROPERTIES		PRICE
Milking Capacity	5-6 Milking Simultaneously	
Vacuum Pump	Lubricated Type / Belt Pulley	
Vacuum Tank	34 L	
Vacuum Capacity	500 L/min (50 kPa)	
Electric Engine	3 Hp-1400 rpm, 380 V/50 Hz	
Dimensions	45 x 50 x 75 cm	
Weight	90 kg	

#### As-150

PROPERTIES		PRICE
Milking Capacity	8 Milking Simultaneously	
Vacuum Pump	Lubricated Type / Belt Pulley	
Vacuum Tank	34 L	
Vacuum Capacity	500 L/min (50 kPa)	
Electric Engine	3 Hp-1400 rpm, 380 V/50 Hz	
Dimensions	45 x 90 x 120 cm	
Weight	110 kg	

#### As-200 **PROPERTIES**

As-200		
PROPERTIES	PRIC	Ε
Milking Capacity	12 Milking Simultaneously	
Vacuum Pump	Lubricated Type / Belt Pulley	
Vacuum Tank	34 L	
Vacuum Capacity	1100-1300 L/min (50 kPa)	
Electric Engine	4 Hp-1400 rpm, 380 V/50 Hz	
Dimensions	40 x 90 x 120 cm	
Weight	130 kg	

#### As-1

PROPERTIES	PRICE
Engine Power: 0.55 kW	
Pallet Dimensions (mm): 80 x 43 x 4.9	
Frequency (Hz): 50	
Operating Voltage (V): 220	
Capacity I/min (50 KPa/min): 180	
Container: 18 L	
Regulator: Spring	
Vacuum meter: Ø 63 mm, 0-760 mmhg	
Capacity: 2 cows, 4 sheep	

AKAR Akarsan



# FORAGE CRUSHERS AND CRAW SHREDDERS





Y-10

PROPERTIES

Properties:

Motor Power: 3 kW-4Hp Engine Speed: 280 rpm.

Voltage: 220 V (Household electricity)

-Machine Dimensions-

Length: 27cm Width:65cm Weight: 65 kg

-Sieve Dimensions-

3 mm,6 mm,30 mm

Process Crops: Wheat, Barley, Oats, Corn, Grass, Alfalfa, Straw, Bread...

## FORAGE CRUSHERS



### C25

	PROPERTIES		PRICE
	Working Width (mm)	3250	
	Carrying Width (mm)	1300	
	Number of Arms	9	
	Number of Springs on each arm	3	
	Wheel Dimensions	15x6	
	Number of Wheels	2	
	Weight (kg)	385	
	Power Requirement (HP)	45	



### C30

PROPERTIES		PRICE
Working Width (mm)	3250	
Carrying Width (mm)	1300	
Number of Arms	9	
Number of Springs on each arm	3	
Wheel Dimensions	15x6	
Number of Wheels	4	
Weight (kg)	385	
Power Requirement (HP)	45	



## WALNUT PEELING MACHINES





### C-125

PROPERTIES PRICE

125 kg peeling capacity

220v constant speed

Stainless peeling system

## FORAGE CRUSHERS





### **ATM-14**

PROPERTIES	PRICE
Code	ATM-14
Applicable Nipple Dimensions	4 mm – 5 mm
Water Consumption	1.1 m3/h - 2.25 m3/h
Range diameter	13 meters - 16 meters



#### **ATM-15**

PROPERTIES PRICE

Code	ATM-15
Applicable Nipple Dimensions	6 mm - 6.5 mm
Water Consumption	2 m3/h - 4.5 m3/h
Range diameter	14 meters - 18.1 meters
Sprinkler angle	22° - 27°





#### **ATM-28**

PROPERTIES PRICE

Code	ATM-28
Applicable Nipple Dimensions	10 mm – 14 mm
Water Consumption	6.5 m3/h - 19 m3/h
Range diameter	19 meters - 28 meters
Sprinkler angle	30°



#### ATM-42

PROPERTIES PRICE

Code	ATM-42
Applicable Nipple Dimensions	12 mm – 22 mm
Water Consumption	11 m3/h - 51 m3/h
Range diameter	24 meters - 45 meters
Sprinkler angle	22° - 28°





## **JET SERIES**

CODE	APPLICABLE NIPPLE DIMENSIONS	WATER CONSUMPTION	RANGE	SPRINKLER ANGLE	PRICE
JET-30S	10 mm x 18 mm	6.5m3/h – 32m3/h	18-36 Meters	28°	
JET-35	10 mm x 18 mm	6.5m3/h – 32m3/h	18-36 Meters	24°	
JET-40	10 mm x 22 mm	9m3/h – 44m3/h	24-47 Meters	25°	
JET-50	14 mm x 24 mm	14.8m3/h – 61m3/h	29-50 Meters	25°	
JET-55	20 mm x 28 mm	28m3/h – 82m3/h	35-55 Meters	25°	
JET-65	20 mm x 32 mm	30m3/h – 108m3/h	35-63 Meters	25°	
JET-70	28 mm x 42 mm	63m3/h – 201m3/h	50-83 Meters	23°	





### **JET SERIES**

CODE	APPLICABLE PRODUCTS	NUMBER OF LEGS	INCH	PRICE
ABS-1	1" Atm Modelleri	3	1"	
ABS-2	ATM28 Eko	3	1.1/2"	
ABS-3	ATM28 - ATM35	4	1.1/2"	
ABS-4	ATM40 - ATM42	4	2"	
ABS-5	ATM28 - ATM35-JET30S	-JET35 3	1.1/2"	
ABS-6	ATM42 - ATM40-JET40	JET50 4	2"	
ABS-7	ATM42 - ATM40	4	2"	
ABS-8	JET55-JET65	4	2.1/2"	
ABS-9	JET70	4	3"	
ABS-10	ATOM22	Kızaklı	11/2"	

#### **DRIP IRRIGATION EQUIPMENT**





### **Ball Valve Outlet Nipple**

CODE	DIMS	PCS	PRICE
AYP-1		100	
	Ø 20×19		



### Mini Valve with Ring

CODE	DIMS	PCS	PRICE
AYP-6	Ø 16×17	100	
AYP-7	Ø 19×22	100	



### Mini Ball Valve with Ring

CODE	DIMS	PCS	PRICE
AYP-10	Ø 16×17	100	
AYP-11	Ø 19x22	100	



#### Mini Ball Valve

CODE	DIMS	PCS	PRICE
AYP-3	Ø 16×1/2	100	
AYP-4	Ø 20×1/2	100	
AYP-5	Ø 20x3/4	100	



## **Screw Driver Mini Valve**

CODE	DIMS	PCS	PRICE
AYP-8	Ø 16×17	100	
AYP-9	Ø 19×22	100	



### **Screw Driver Mini Ball Valve**

CODE	DIMS	PCS	PRICE
AYP-12	Ø 16×1/2	100	
AYP-13	Ø 19x3/4	100	





# T-Valve Outlet Nipple with Ring

CODE	DIMS	PCS	PRICE
AYP-14	Ø 17×16×17	50	
AYP-15	Ø 22x19x22	50	



### **Screw T-Valve Outlet Nipple**

CODE	DIMS	PCS	PRICE
	Ø 17×16×17 Ø 22×19×22	50 50	
AYP-I/	W ZZXI9XZZ	50	



### Male T-Valve with Ring

CODE	DIMS	PCS	PRICE
AYP-18	Ø 17×16×17	50	
AYP-19	Ø 22×19×22	50	



#### Male T-Valve with Ring

CODE	DIMS	PCS	PRICE
AYP-20	Ø 17×16×17	50	•••
AYP-21	Ø 22×19×22	50	



# Double Butterfly T-Valve Outlet Nipple

- Cacica Hippia				
CODE	DIMS	PCS	PRICE	
AYP-22	Ø 17×16×17	50		
AYP-23	Ø 22x19x22	50		



# **Double Butterfly T-Valve Outlet Nipple**

CODE	DIMS	PCS	PRICE
AYP-24	Ø 17×16×17	50	
AYP-25	Ø 22×19×22	50	





# Double Butterfly T-Valve Outlet Nipple Claw Coupling

CODE	DIMS	PCS	PRICE
AYP-26	Ø 17×16×17	50	
AYP-27	Ø 22x19x22	50	



# Double Butterfly Screw Male T-Valve

CODE	DIMS		PRICE
AYP-30	Ø 17×16×17	50	
AYP-31	Ø 22x19x22	- 50	



#### **Screw Extension**

CODE	DIMS	PCS	PRICE
AYP-34	Ø 17×17	250	
AYP-35	Ø 22×22	100	



# Double Butterfly Male T-Valve with Ring

CODE	DIMS	PCS	PRICE
AYP-28	Ø 17×16×17	50	
AYP-29	Ø 22×19×22	50	



### **Extension with Ring**

CODE	DIMS	PCS	PRICE
AYP-32	Ø 17×17	250	•••
AYP-33	Ø 22×22	100	



#### **Screw T-Valve**

CODE	DIMS	PCS	PRICE
AYP-36	Ø 17×17	100	
AYP-37	Ø 22×22	100	





### **Screw Blind Plug**

CODE	DIMS	PCS	PRICE
AYP-38	Ø 17×17	250	
AYP-39	Ø 22x22	100	



### Nipple (Extension)

CODE	DIMS	PCS	PRICE
AYP-4	40 Ø 16×16	500	
AYP-4	41 Ø 20×20	500	
AYP-4	42 Ø 16×20	500	



### T-Nipple

	P		
CODE	DIMS		PRICE
AYP-43	Ø 16×16×16	250	
AYP-44	Ø 20×20×20	250	
AYP-45	Ø 16x20x16	250	
AYP-46	Ø 20x16x20	250	



#### **Elbow**

CODE	DIMS	PCS	PRICE
AYP-47	Ø 16x16	500	
AYP-48	Ø 20x20	500	



### **Blind Plug**

CODE	DIMS	PCS	PRICE
AYP-49	Ø 16	500	
AYP-50	Ø 20	500	



### **Double Hole Blind Plug**

CODE	DIMS	PCS	PRICE
AYP-51	Ø 16	500	
AYP-52	Ø 20	500	





#### **Gaskets**

CODE	DIMS	PCS	PRICE
AYP-53	Ø 16(Konik)	500	
AYP-54	Ø 20(Konik)	500	
AYP-55	Ø 16(Düz)	500	
AYP-56	Ø 20(Düz)	500	
AYP-57	Ø 16(Kör)	500	
AYP-58	Ø 20(Kör)	500	



### Lay Flat Output

CODE	DIMS	PCS	PRICE
AYP-63	Ø 13× 1/2"	500	
AYP-64	Ø 13x 3/4" 🔐	500	
AYP-65	Ø 18x 1/2"	500	
AYP-66	Ø 18x 3/4"	500	



# Pipe Puncher Tool with Driller Tip

CODE	DIMS	PCS	PRICE
AYP-69	Ø 16	50	
AYP-70	Ø 20	50	



#### Distri

CODE	DIMS	PCS	PRICE
AYP-59	2 ÇIKIŞ	50	
AYP-60	3 ÇIKIŞ	50	
AYP-61	4 ÇIKIŞ	50	
AYP-62	6 ÇIKIŞ	50	



# **Pipe Puncher Tool**

CODE	DIMS	PCS	PRICE
AYP-67	Ø 16	50	
AYP-68	Ø 20	50	



### **Irrigation Puncher Tool**

CODE	DIMS	PCS	PRICE
AYP-71	3mm	50	





### **Pressure Regulated Dripper**

CODE	DIMS	PCS	PRICE
AYP-72	Mavi: 2lt/h	500	
AYP-73	Kırmızı:4lt/h	500	
AYP-74	Sarı: 8lt/h	500	
AYP-75	Mor:12lt/h	500	
AYP-76	Yeşil: 16lt/h	500	



### Flow Regulated Dripper

CODE	DIMS	PCS	PRICE
AYP-77	0-70lt/h	1000	
AYP-78	0-100lt/h	500	
AYP-79	0-150lt/h	250	



### **Constant Flow Dripper**

CODE	DIMS	PCS	PRICE
AYP-80	Yeşil : 2lt/h	500	
AYP-81	Kırmızı : 4lt	:/h 500	
AYP-82	Sarı : 8lt/h	500	
AYP-83	Mor : Kör Ta	apa 500	



### **Sprinkler Valve**

CODE	DIMS	PCS	PRICE
AYP-84	1"	500	

## **PVC Extension Pipe**

CODE	DIMS	PCS	PRICE
AYP-85	25 cm		
AYP-86	35 cm		
AYP-87	50cm		
AYP-88	100cm		



#### **FILTER SPARE PARTS**





#### **Suction Cup**

CODE DIMS PRODUCT PRICE

AFP-1 3/4 Plastic Suction



### **Suction Cup**

CODE PRODUCT PRICE

AFP-2 Air Release Valve



### **Lid Clamping Lever**

CODE	DIMS	PRODUCT	PRICE
AFP-3	23 cm	Lid Clamping Lever	
AFP-4	27 cm	Lid Clamping Lever	



#### **Metal Lid**

CODE	DIMS	PRODUCT	PRICE
AFP-5	18,5 cm	Big Metal Lid	
AFP-6	23,5 cm	Big Metal Lid	



#### Gaskets

CODE	DIMS	PRODUCT	PRICE
AFP-7	17 cm	Small Lid Gaske	et
AFP-8	23 cm	Big Lid Gasket	
AFP-9	2"	Disc Filter Base	Gasket
AFP-10	2.1/2"	Disc Filter Base	Gasket
AFP-11	3"	Disc Filter Base	Gasket
AFP-12	4"	Disc Filter Base	Gasket
AFP-13	2.1/2"	Flange Gasket	
AFP-14	3"	Flange Gasket	
AFP-15	4"	Flange Gasket	



### Disc Filter Internal spare set

CODE	DIMS	PRODUCT	PRICE
AFP-16	25 cm	Small Lid Gasket	
AFP-17	35 cm	Big Lid Gasket	
AFP-18	40 cm	Disc Filter Base Gask	et
AFP-19	50 cm	Disc Filter Base Gask	et
AFP-20	60 cm	Disc Filter Base Gask	et
AFP-21	70 cm	Disc Filter Base Gask	et





### **Mech Filter Internal Set**

CODE	DIMS	PRODUCT PRICE
AFP-22	25 cm	Mech Filter Internal Set
AFP-23	35 cm	Mech Filter Internal Set
AFP-24	40 cm	Mech Filter Internal Set
AFP-25	50 cm	Mech Filter Internal Set
AFP-26	60 cm	Mech Filter Internal Set
AFP-27	70 cm	Mech Filter Internal Set



### Manometer

CODE	DIMS	PRODUCT	PRICE
AFP-28	10 BAR	Manometer	



### **Hose Coupling**

CODE	DIMS	PRODUCT	PRICE
AFP-29	1/2"	Hose Coupling	
AFP-30	3/4"	Hose Coupling	
AFP-31	1"	Hose Coupling	
AFP-32	1.1/4"	Hose Coupling	
AFP-33	1.1/2''	Hose Coupling	
AFP-34	2"	Hose Coupling	
AFP-35	2.1/2"	Hose Coupling	
AFP-36	3"	Hose Coupling	
AFP-37	4''	Hose Coupling	



#### **Plastic Ball Vave**

CODE	DIMS	PRODUCT	PRICE
AFP-38 AFP-39 AFP-40 AFP-41 AFP-42 AFP-43 AFP-44 AFP-45 AFP-46	1/2" 3/4" 1" 1.1/4" 1.1/2" 2" 2.1/2" 3" 4"	Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave Plastic Ball Vave	



# Adjustable Clamp

CODE	DIMS	PRODUCT	PRICE
AFP-49	19-26	Adjustable Clamp	
AFP-50	20-30	Adjustable Clamp	
AFP-51	22-36	Adjustable Clamp	
AFP-52	25-42	Adjustable Clamp	
AFP-53	28-48	Adjustable Clamp	
AFP-54	32-51	Adjustable Clamp	
AFP-55	38-58	Adjustable Clamp	
AFP-56	44-64	Adjustable Clamp	
AFP-57	51-72	Adjustable Clamp	
AFP-58	57-76	Adjustable Clamp	
AFP-59	65-82	Adjustable Clamp	



### **Super Braid Fertilizer Hose**

CODE	DIMS	PRODUCT	PRICE
AFP-47	1/2	Super Braid Fertilizer Ho	
AFP-48	3/4	Super Braid Fertilizer Ho	





### Sand Filter

CODE	DIMS	PRODUCT	PRICE
AFP-60	20 mm	Mech Filter Internal Set	
AFP-61	3/4"	Mech Filter Internal Set	



### **Fertilizer Valve**

CODE	DIMS	PRODUCT	PRICE
AFP-62	2"	Fertilizer Valve	
AFP-63	2.1/2"	Fertilizer Valve	
		Fertilizer Valve	
AFP-65	4"	Fertilizer Valve	



# **Polyamide Clamp**

CODE	DIMS	PRODUCT	PRICE
AFP-66	2.1/2"	Polyamide Clamp	
AFP-67	3"	Polyamide Clamp	
AFP-68	4"	Polyamide Clamp	



### **Metal Clamp**

		l	
CODE	DIMS	PRODUCT	PRICE
AFP-69	2.1/2"	Metal Clamp	
AFP-70	3"	Metal Clamp	
AFP-71	Δ"	Metal Clamp	





### **Butterfly Valve**

CODE	DIMS	PRODUCT	PRICE
AFP-72	1.1/2"	Adjustable Clamp	
AFP-73	2"	Adjustable Clamp	
AFP-74	2.1/2"	Adjustable Clamp	
AFP-75	3"	Adjustable Clamp	
AFP-76	4"	Adjustable Clamp	
AFP-77	5"	Adjustable Clamp	
AFP-78	6"	Adjustable Clamp	



### Male Polyamide Motor Pump

	_	-	
CODE	DIMS	PRODUCT PRICE	:
AFP-79	2.1/2"	Male Polyamide Motor Pump	
AFP-80	3"	Male Polyamide Motor Pump	
AFP-81	4"	Male Polyamide Motor Pump	



# **Female Polyamide Motor Pump**

CODE	DIMS	PRODUCT	PRICE
AFP-82	2.1/2"	Female Polyamide Motor	Pump
AFP-83	3"	Female Polyamide Motor	Pump
AFP-84	4"	Female Polyamide Motor	Pump

# MILKING MACHINE SPARE PARTS







### **Pneumatic Pulsators**

CODE	RATIO	PULSE/MIN	CASE	PRICE
APS-1	60/40	60	Plastic	

### Milk Hose Set of 3

CODE	MILK HOSE	AIR HOSE	PRICE
ASH-1	14Ø 22Ø	7Ø 14Ø	



### **Pneumatic Pulsators**

CODE	RATIO	PULSE/MIN	CASE	PRICE
APS-2	60/40	60	Chrome	



### **Butterfly Valve**

CODE	MILK HOSE	PRICE
ASH-2	Int. Diameter 14Ø	
	Ext. Diameter 220	



### **Fertilizer Nipple**

#### PRODUCT PROPERTIES

A42101	1 1/2"	62,00
A42102	2"	72,00
A42103	2 1/2"	80,00
A42104	3"	95,00
A42105	4"	132,00



#### **Hose Union**

#### PRODUCT PROPERTIES

A43101	1/2"	16,50
A43102	3/4"	18,50
A43103	1"	21,50
A43104	1 1/4"	26,00
A43105	1 1/2"	34,50
A43106	2"	45,00
A43107	2 1/2"	53,00
A43108	3"	81,00
A43109	4"	116,00



### **Hose Union with Outlet**

### 1/2" - 3/4"

A44101	1 1/2"	62,00
A44102	2"	78,00
A44103	2 1/2"	91,00
A44104	3"	119,00
A44105	4"	150,00





### **Direct Drive Hose Coupling**

#### PRODUCT PROPERTIES

A45101	1/2"	14,00
A45102	3/4"	16,50
A45103	1"	20,00
A45104	1 1/4"	28,00
A45105	1 1/2"	30,00
A45106	2"	47,00
A45107	2 1/2"	55,00
A45108	3"	70,00
A45109	4"	99,00



# **Internal Threaded T-Pipe**

#### PRODUCT PROPERTIES

2"	135,00	
2 1/2"	180,00	
3"	240,00	
4"	325,00	
	2" 2 1/2" 3"	



### **T-Pipe**

A 47101	1"	51,00
A 47102	1 1/4"	68,00
A 47103	1 1/2"	73,00
A 47104	2"	99,00
A 47105	2 1/2"	150,00
A 47106	3"	190,00
A 47107	4"	310,00





### **Cross Pipe**

#### PRODUCT PROPERTIES

A 48101	1"	90,00
A 48102	1 1/4"	98,00
A 48103	1 1/2"	110,00
A 48104	2"	148,00
A 48105	2 1/2"	210,00
A 48106	3"	265,00
A 48107	4"	390,00



# **Internal Threaded Cross Pipe**

#### PRODUCT PROPERTIES

AID 105	2"	195,00
AID 106	2 1/2"	245,00
AID 107	3"	285,00
AİD 108	4"	375,00



# Nipple Pipe

1/2"	12,75
3/4"	13,50
1"	16,00
1 1/4"	19,75
1 1/2"	24,00
2"	32,00
2 1/2"	38,00
3"	52,00
4"	81,00
	3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2"





### **Galvanized Coupling**

#### PRODUCT PROPERTIES

A 63101	1/2"	8,00
A 63102	3/4"	12,50
A 63103	1"	16,50
A 63104	1 1/4"	26,00
A 63105	1 1/2"	36,00
A 63106	2"	39,00



### **Black Coupling**

#### PRODUCT PROPERTIES

A64101	1/2"	6,50
A64102	3/4"	10,50
A64103	1"	14,50
A64104	1 1/4"	22,00
A64105	1 1/2"	31,00
A64106	2"	37,00



## **Half Coupling**

<b>AYM 101</b>	2"	20,00
AYM 102	2 1/2"	28,00
AYM 103	3"	38,00
AYM 104	4"	48,00
AYM 105	5"	70,00
AYM 106	6"	80,00





### **Pipe Reducer**

#### PRODUCT PROPERTIES

A50100	1" x 3/4"	22,00
A50101	1 1/4" x 1"	27,00
A50102	1 1/2" x 1 1/4"	28,50
A50103	1 1/2" x 1"	33,00
A50104	2" x 1 1/2"	37,00
A50105	2" x 1 1/4	41,50
A50106	2" x 1"	52,00

A50107	2 1/2" x 2"	53,00
A50108	2 1/2" x 1 1/2"	56,00
A50109	3" x 2 1/2"	58,00
A 50110	3" x 2"	64,00
A 50111	4" x 3"	86,00
A 50112	4" x 2 1/2"	99,00



### **Coupling Reducer**

#### PRODUCT PROPERTIES

A51101	1 1/4" x 1"	33,00
A51102	1 1/2" x 1 1/4"	38,00
A51103	1 1/2" x 1"	42,50
A51104	2" x 1 1/2"	41,50
A51105	2" x 1 1/4	46,00
۸51106	2" v 1"	52 00

2 1/2" x 2"	53,00
2 1/2" x 1 1/2"	56,00
3" x 2 1/2"	64,00
3" x 2"	70,00
4" x 3"	86,00
4" x 2 1/2"	92,00
	3" x 2" 4" x 3"



### **Nipple Coupling Reducer**

A52101	1 1/4" x 1"	33,00
A52102	1 1/2" x 1 1/4"	38,00
A52103	1 1/2" x 1"	42,50
A52104	2" x 1 1/2"	41,50
A52105	2" x 1 1/4	46,00
A52106	2" x 1"	52,00





## **Galvanized Nipple Reducer**

#### PRODUCT PROPERTIES

A53101	1 1/4" x 1"	33,00
A53102	1 1/2" x 1 1/4"	38,00
A53103	1 1/2" x 1"	42,50
A53104	2" x 1 1/2"	41,50
A53105	2" x 1 1/4	46,00
A53106	2" x 1"	52,00

2 1/2" x 2"	53,00
2 1/2" x 1 1/2"	56,00
3" x 2 1/2"	64,00
3" x 2"	70,00
4" x 3"	86,00
4" x 2 1/2"	92,00
	2 1/2" x 1 1/2" 3" x 2 1/2" 3" x 2" 4" x 3"



#### Gooseneck

#### PRODUCT PROPERTIES

A54101	1"	67,00
A54102	1 1/4"	95,00
A54103	1 1/2"	120,00
A54104	2"	150,00
A54105	2 1/2"	215,00
A54106	3"	275,00
A54107	4"	425,00



### **Gooseneck with Drain Hole**

A55101	1"	87,00
A55102	1 1/4"	115,00
A55103	1 1/2"	140,00
A55104	2"	170,00
A55105	2 1/2"	235,00
A55106	3"	295,00
A55107	4"	445,00





### **Gooseneck With External Thread**

#### PRODUCT PROPERTIES

A56101	1"	67,00
A56102	1 1/4"	95,00
A56103	1 1/2"	120,00
A56104	2"	150,00
A56105	2 1/2"	215,00
A56106	3"	275,00
A56107	4"	425,00



### **Conical Coupling**

PRODUCT PROPERTIES

	2"	150,00
AS58102	2 1/2"	200,00
AS58103	3"	250,00
AS58104	4"	450,00



### **Reducer Hose Coupling**

A59101	1 1/4" x 1"	42,00	A:
A59102	1 1/2" x 1 1/4"	39,00	A:
A59100	1 1/2" x 1"	44,00	A:
A59103	2" x 1 1/2"	50,00	A:
A59104	2" x 1 1/4"	54,00	A:

A59105	2" x 1"	65,00
A59106	2 1/2" x 2"	70,00
A59107	3" x 2 1/2"	82,50
A59108	3" x 2"	89,00
A59109	4" x 3"	121,00





#### **Hose Extension**

#### PRODUCT PROPERTIES

A60101	1"	36,00
A60102	1 1/4"	42,00
A60103	1 1/2"	48,00
A60104	2"	59,00
A60105	2 1/2"	78,50
A60106	3"	98,00
A60107	4"	141,00



### Y-Pipe

#### PRODUCT PROPERTIES

A62101	1 1/2"	210,00
A62102	2"	280,00
A62103	2 1/2"	399,00
A62104	3"	499,00
A 6240E	4"	790,00



### **Hose Coupling with Chain**

AZHR101	1 1/4"	95,00
AZHR102	1 1/2"	105,00
AZHR103	2"	145.00





#### PRODUCT PROPERTIES

			20	25	32	40	50	63	75	90	110
			1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
M - In	A10	10 cm	18,50	20,00	24,50	33,50	36,00	45,00	77,00	88,50	110,00
10	A20	20 cm	25,35	29,50	38,50	51,50	57,00	75,00	115,00	138,00	182,00
	A30	30 cm	33,00	39,00	52,50	70,00	77,00	105,00	153,00	188,00	252,00
	A40	40 cm	40,20	48,50	66,50	88,00	98,00	135,00	191,00	238,00	325,00
2 M	A50	50 cm	47,50	58,00	80,00	107,00	120,00	165,00	229,00	288,00	395,00
医位置 医多糖	A60	60 cm	65,60	78,00	105,00	140,00	155,00	210,00	290,00	357,00	490,00
DESIGN RESIDENCE	A70	70 cm	73,00	87,50	119,00	158,00	175,00	240,00	326,00	406,00	560,00
THE PARTY	A80	80 cm	80,50	97,00	132,50	176,00	195,00	270,00	362,00	456,00	630,00
	A90	90 cm	87,75	106,50	147,00	195,00	216,00	300,00	400,00	506,00	700,00
下作品牌 下来到	A100	100 cm	95,00	116,00	160,00	215,00	240,00	330,00	440,00	556,00	775,00
	A110	110 cm	102,50	126,00	175,00	235,00	260,00	360,00	480,00	606,00	850,00
	A120	120 cm	110,00	135,00	190,00	255,00	280,00	390,00	520,00	656,00	920,00

### Y pipe

#### PRODUCT PROPERTIES

ACTL101	110,00	
ACTL102	2" x 1 1/4"	120,00



### Pipe End

A66097	1/2"	4 cm	7,25
A66098	3/4"	4 cm	8,00
A66099	1"	4 cm	9,75
A66100	1 1/4"	5 cm	14,25
A66101	1 1/2"	5 cm	15,25
A66102	2"	8 cm	27,25
A66103	2 1/2"	8 cm	36,00
A66104	3"	8 cm	44,00
A66105	4"	8 cm	60,00





### **Cross Pipe**

#### PRODUCT PROPERTIES

A69101	2" x 1 1/2" x 2" x 1 1/2"	260,00
A69102	2 1/2" x 2" x 2 1/2" x 2"	300,00
A69103	3" x 2 /12" x 3" x 2 1/2"	380,00
A69104	4" x 3" x 4" x 3"	560,00



### **T-Pipe**

#### PRODUCT PROPERTIES

A70101	1 1/2" x 2"	195,00
A70102	2" x 2 1/2"	230,00
A70103	2 1/2" x 3"	315,00
A70104	3" x 4"	410,00



### **Coupling Spanner**

PRODUCT PROPERTIES

**AKA 101** 25 Ø - 110 Ø **120,00** 





# Cast T pipe

#### PRODUCT PROPERTIES

A71102	2"	145,00
A71103	2 1/2"	165,00
A71104	3"	235,00
A71105	4"	298,00



### **Cast Elbow**

#### PRODUCT PROPERTIES

A72102	2"	112,00
A72103		156,00
A72104	3"	190,00
A/2105	4"	270,00



### **Cast Nipple**

A73101	1 1/2"	42,00
A73102	2"	54,00
A73103	2 1/2"	71,00
A73104	3"	89,00
A73105	4"	115,00
A73106	5"	215,00
A73107	6"	255,00





#### **Cast Nickel Reducer**

#### PRODUCT PROPERTIES

A75101	1 1/2" x 1 1/4"	36,00
A75102	2" x 1 1/2"	45,00
A75103	2" x 1 1/4	50,50
A75104	2" x 1"	56,00
A75105	2 1/2" x 2"	53,50
A75100	2 1/2" x 1 1/2"	60,00
A75106	3" x 2 1/2"	65,00

A75107	3" x 2"	71,00
A75108	4" x 3"	82,50
A75109	4" x 2 1/2"	95,00
A75110	4" x 2"	112,00
A75111	5" x 4"	145,00
A75112	6" x 5"	170,00
A75113	6" x 4"	195,00



### **Cast Outer Plug**

#### PRODUCT PROPERTIES

A76101	1 1/2"	33,00
	2"	36,00
A76103	2 1/2"	51,00
A76104	3"	62,00
A 76105	4"	76,50
A 76106	5"	165,00
A 76107	6"	210,00



### **Cast Inner Plug**

A77101	1 1/2"	38,50
A77102	2"	39,50
A77103	2 1/2"	53,50
A77104	3"	65,00
A77105	4"	93,00
A77106	5"	195,00
A77107	6"	255,00





### **Sheet Metal Clapper**

#### PRODUCT PROPERTIES

A 80100	2"	320,00
A 80101	2 1/2"	325,00
A 80102	3"	330,00
A 80103	4"	370,00
A 80104	5"	550,00
A 80105	6"	590,00
A 80106	8"	1.400,00



#### **Cast Base Sieve**

#### PRODUCT PROPERTIES

A79102	2"	230,00
A79103	2 1/2"	365,00
A79104	3"	410,00
A79105	4"	530,00



### **Cast Mid Clapper**

A78102	2"	265,00
A78103	2 1/2"	380,00
A78104	3"	440,00
A78105	4"	540,00





### Iron Welded Flange

#### PRODUCT PROPERTIES

A85102	2"	155,00
A85103	2 1/2"	195,00
A85104	3"	245,00
A85105	4"	285,00
A85106	5"	385,00
A85107	6"	435,00



# Welded Flange

#### PRODUCT PROPERTIES

A84101		75,00
A84102	2"	102,00
A84103	2 1/2"	
A84104	3"	160,00
A84105	4"	175,00
A84106	5"	230,00
A84107	6"	250,00



### Flange Gasket

A D102	2"	3,00
A D103	2 1/2"	3,50
A D104	3"	4,00
A D105	4"	5,00
A D106	5"	6,00
A D107	6"	7,00





### **Latched Metal Threaded Pump Connection (Male)**

#### PRODUCT PROPERTIES

<b>APB 1063</b>	Çap 63	75,00
<b>APB 1075</b>	Çap 75	100,00
APB 1090	Çap 90	120,00
A PB 1110	Çap 110	160,00
APB 1125	Çap 125	240,00
APB 1140	Çap 140	290,00
APB 1160	Çap 160	340,00



# **Latched Metal Threaded Pump Connection (Female)**

<b>APB 2063</b>	Çap 63	65,00
<b>APB 2075</b>	Çap 75	80,00
APB 2090	Çap 90	110,00
APB 2110	Çap 110	145,00
APB 2125	Çap 125	240,00
APB 2140	Çap 140	290,00
APB 2160	Çap 160	350,00





**Latched Iron Pump Connection (Male)** 

#### PRODUCT PROPERTIES

A90101	Çap 63	110,00
A90102	Çap 75	120,00
A90103	Çap 90	130,00
A90104	Çap 110	140,00
A90105	Çap 125	240,00
A90107	Çap 160	360,00



# **Latched Iron Pump Connection (Female)**

A 91101	Çap 63	80,00
A91102	Çap 75	90,00
A91103	Çap 90	100,00
A 91104	Çap 110	120,00
A91105	Çap 125	180,00
A 91107	Çap 160	320,00





# Adjustable Clamp (Type A 9 mm)

#### PRODUCT PROPERTIES

A 4001	Çap 8 - 12	5/16" - 1/2"	3,71
A 4002	Çap 10 - 16	3/8" - 5/8"	3,85
A 4003	Çap 13 - 19	1/2" - 3/4"	4,10
A 4004	Çap 12 - 20	1/2" - 3/4"	4,15
A 4005	Çap 16 - 25	5/8" - 1"	4,45



# Adjustable Clamp (Type C 11 mm)

A5001	Çap 19 - 26	3/4" - 1 1/3"	7,80
A5502	Çap 20 - 32	3/4" - 1 1/4"	8,00
A5003	Çap 23 - 35	8/9" - 1 1/4"	8,10
A5004	Çap 25 - 40	1" - 1 5/8"	8,35
A5005	Çap 28 - 48	1 3/32" - 1 7/8"	9,10
A5006	Çap 30 - 45	1 1/16" - 1 3/4"	9,25
A5007	Çap 32 - 50	1 1/4" - 2"	9,45
A5008	Çap 40 - 60	1 5/8" - 2 3/8"	9,85
A5009	Çap 44 - 64	1 3/4" - 2 1/2"	10,45
A5010	Çap 50 - 70	2" - 2 3/4"	12,10
A 5011	Çap 60 - 80	2 3/8" - 3 1/8"	13,50







#### PRODUCT PROPERTIES

A118101	1"	27,50	
A118102	1 1/4"	28,50	
A118103	1 1/2"	29,00	
A118104	2"	30,00	
A118105	2 1/2"	31,00	
A118106	3"	32,00	
A118107	4"	34,00	
A118108	5"	35,00	
A118109	6"	36,00	
A118110	8"	45,00	



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### **Wire Clamp**

#### PRODUCT PROPERTIES

A119101	1"	22,00
A119102	1 1/4"	24,00
A119103	1 1/2"	25,00
A119104	2"	28,00
A119105	2 1/2"	30,00
A119106	3"	32,00
A119107	4"	33,00
A119108	5"	35,00
A119109	6"	39,00
A119110	8"	48,00



### **Hose Clamp**

TRODUCTTI	OI LITTIES	
AHK 101	1"	24,00
AHK 102	1 1/4"	25,00
AHK 103	1 1/2"	27,00
AHK 104	2"	31,50
AHK 105	2 1/2"	36,00
AHK 106	3"	41,00
AHK 107	4"	48,00
AHK 108	5"	63,00
AHK 109	6"	72,00





# **Butterfly Valve Plastic Case**

#### PRODUCT PROPERTIES

A82101	2"	265,00
A82102	2 1/2"	305,00
A82103	3"	355,00
A82104	4"	510,00
A82105	5"	640,00
A82106	6"	800,00



### **Butterfly Valve Set Plastic Case**

A83101	2"	660,00
A83102	2 1/2"	780,00
A83103	3"	930,00
A83104	4"	1.175,00
A83105	5"	1.500,00
A83106	6"	1.760,00





### **Butterfly Valve Cast Case**

#### PRODUCT PROPERTIES

ADG 82101	2"	475,00
ADG 82102	2 1/2"	600,00
ADG 82103	3"	700,00
ADG 82104	4"	955,00
ADG 82105	5"	1.160,00
ADG 82106	6"	1.350,00



# **Butterfly Valve Set Cast Case**

ADG 83101	2"	875,00
ADG 83102	2 1/2"	1.080,00
ADG 83103	3"	1.275,00
ADG 83104	4"	1.610,00
ADG 83105	5"	2.020,00
ADG 83106	6"	2.310,00





# Inner Thread Butterfly Valve Polyamide Case

#### PRODUCT PROPERTIES

AİDK101	2"	290,00
AİDK102	2 1/2"	340,00
AİDK103	3"	400,00
AİDK104	4"	600,00
AİDK105	5"	825,00



# Inner Thread 4 Outlet Fertilizer Valve Polyamide Case

APG 107	2"	375,00
APG 108	2 1/2"	450,00
APG 109	3"	555,00
APG 110	4"	830,00
APG 111	5"	1.120,00





## **T Pipe**

#### PRODUCT PROPERTIES

ATEG101	1/2"	17,15
ATEG102	3/4"	28,65
ATEG103	1"	41,72
ATEG104	1 1/4"	72,30
ATEG105	1 1/2"	114,90
ATEG106	2"	155,65
ATEG107	2 1/2"	306,40
ATEG108	3"	406,00
ATEG109	4"	781,40



# T Nipple

#### PRODUCT PROPERTIES

ANPG101	1/2"	12,80
ANPG102	3/4"	16,55
ANPG103	1"	23,55
ANPG104	1 1/4"	39,50
ANPG105	1 1/2"	45,70
ANPG106	2"	81,90
ANPG107	2 1/2"	133,50
ANPG108	3"	163,00
ANPG109	4"	375,40



#### **Elbow**

AKDG101	1/2"	14,70
AKDG102	3/4"	22,00
AKDG103	1"	37,75
AKDG104	1 1/4"	63,65
AKDG105	1 1/2"	93,60
AKDG106	2"	126,00





### Plug

#### PRODUCT PROPERTIES

1/2"	11,55
3/4"	13,70
1"	14,65
1 1/4"	27,65
1 1/2"	33,50
2"	59,60
	3/4" 1" 1 1/4" 1 1/2" 2"



# **Coupler Reducer**

#### PRODUCT PROPERTIES

AMRG101		24,20
	1" x 3/4"	27,90
AMRG103		30,60



### **Elbow**

ADG 101	1/2"	11,62
ADG 102	3/4"	18,90
ADG 103	1"	28,75
ADG 104	1 1/4"	55,40
ADG 105	1 1/2"	86,90
ADG 106	2"	100,80
ADG 107	2 1/2"	245,20
ADG 108	3"	329,50
ADG 109	4"	560,00





# **Nipple Reducer**

#### PRODUCT PROPERTIES

ANRG101	3/4" x 1/2"	12,95
ANRG102	1" x 3/4"	17,00
ANRG103	1" x 1/2"	18,45
ANRG104	1 1/4" x 1"	24,50
ANRG105	1 1/4" x 3/4"	30,10
ANRG106	1 1/2" x 1 1/4"	30,80
ANRG107	1 1/2" x 1"	35,10
ANRG108	1 1/2" x 3/4"	46,15
ANRG109	2" x 1 1/2"	65,00
ANRG110	2" x 1 1/4"	69,50
ANRG111	2" x 1"	73,10
ANRG112	2 1/2" x 2"	121,70
ANRG113	2 1/2" x 1 1/2"	143,40
ANRG114	2 1/2" x 1 1/4"	151,20
ANRG115	3" x 2 1/2"	161,30
ANRG116	3" x 2"	169,00
ANRG117	3" x 1 1/2"	175,70
ANRG118	4" x 3"	298,00
ANRG119	4" x 2 1/2"	310,70



### **Conical Coupling**

AKRG101	1/2"	61,80
AKRG102	3/4"	71,60
AKRG103	1"	81,65
AKRG104	1 1/4"	136,60
AKRG105	1 1/2"	162,00





# AKAR ZİRAİ ALETLER ve PLASTİK SANAYİ