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# About us

Tunçel Silikon was founded in 1991 in Ankara. Our company has manufactured industrial silicone until 2013. Those days there was no silicone product maker in Turkey. All medical silicone products had to be imported with high prices and useless. So, Tunçel Silikon began the manufacture of silicone drains and aspiration hose with a Class 100.000 clean room. Tunçel Silikon is the leading enterprise producing medical silicone products in Turkey. All products are made of 100% medical silicone. They are non-toxic, odorless and shows durability for a long time and resistance for blood, urine and medical solutions. Biocompatibility tests of our products have been successfully completed. The products maintain their sterile properties within the shelf life.

PVC Bulb Reservoir production started in 2019. In 2020, the production of Chest Drainage Set, Silicone Hemovac Drain and PVC Hemovac Drain started.

We aim to enter the world market with ISO 13485 and CE certificates.

#### SILICONE FLAT DRAINS





Silicone Flat Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. The inside of the drain consists of thin grooves and has a perforated structure with equal widths and intervals. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	<u>SIZE</u>
TS15MFD1-05	5 mm
TS15MFD1-07	7 mm
TS15MFD1-10	10 mm
TS15MFD1-13	13 mm

## SILICONE BLAKE DRAINS

#### (ROUND BLAKE AND FLAT BLAKE DRAINS)

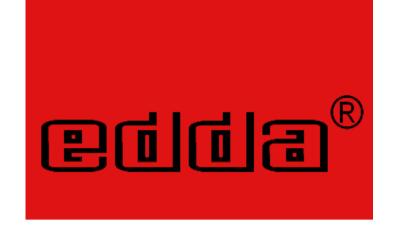


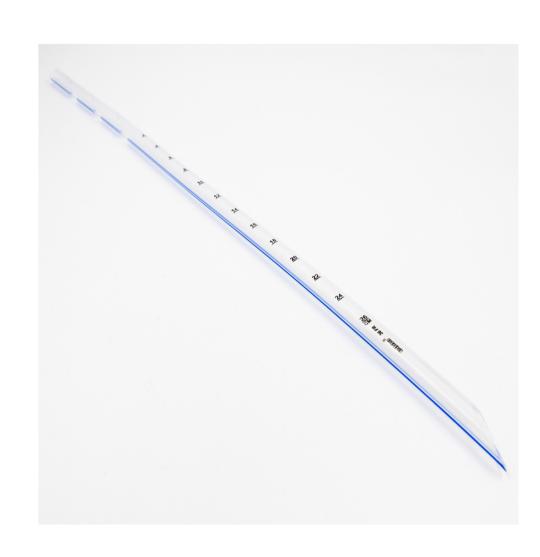


Silicone Blake Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM.	SIZE - SHAPE	REF NUM.	SIZE - SHAPE
TS15MBD1-9F	9 Fr - Round	TS15MBD3-9F	9 Fr - Round
TS15MBD1-15F	15 Fr - Round	TS15MBD3-15F	15 Fr - Round
TS15MBD1-21F	21 Fr - Round	TS15MBD3-21F	21 Fr - Round
TS15MBD1-30F	30 Fr - Round	TS15MBD3-30F	30 Fr - Round
TS15MBD2-24F	24 Fr - Flat	TS15MBD4-24F	24 Fr - Flat
TS15MBD2-30F	30 Fr - Flat	TS15MBD4-30F	30 Fr - Flat

## SILICONE THORAX DRAINS





Silicone Thorax Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. There is a rounded, open distal end that does not cause trauma. It has transverse side holes that prevent tissue absorption, and they are spiral. Its length is 50 cm. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	<u>SIZE</u>	REF NUM	<u>SIZE</u>
TS15MTD1-9F	9 Fr	TS15MTD1-26F	26 Fr
TS15MTD1-12F	12 Fr	TS15MTD1-27F	27 Fr
TS15MTD1-15F	15 Fr	TS15MTD1-28F	28 Fr
TS15MTD1-16F	16 Fr	TS15MTD1-30F	30 Fr
TS15MTD1-18F	18 Fr	TS15MTD1-32F	32 Fr
TS15MTD1-20F	20 Fr	TS15MTD1-33F	33 Fr
TS15MTD1-21F	21 Fr	TS15MTD1-36F	36 Fr
TS15MTD1-22F	22 Fr	TS15MTD1-40F	40 Fr
TS15MTD1-24F	24 Fr		

## SILICONE STRAIGHT DRAINS





Silicone Straight Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. There is a rounded, open distal end that does not cause trauma. It has transverse side holes that prevent tissue absorption, and they are spiral. Its length is 90 cm. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	<u>SIZE</u>	REF NUM	<u>SIZE</u>
TS15MSD1-9F	9 Fr	TS15MSD1-26F	26 Fr
TS15MSD1-12F	12 Fr	TS15MSD1-27F	27 Fr
TS15MSD1-15F	15 Fr	TS15MSD1-28F	28 Fr
TS15MSD1-16F	16 Fr	TS15MSD1-30F	30 Fr
TS15MSD1-18F	18 Fr	TS15MSD1-32F	32 Fr
TS15MSD1-20F	20 Fr	TS15MSD1-33F	33 Fr
TS15MSD1-21F	21 Fr	TS15MSD1-36F	36 Fr
TS15MSD1-22F	22 Fr	TS15MSD1-40F	40 Fr
TS15MSD1-24F	24 Fr		

#### SILICONE SOFT DRAINS





Silicone Soft Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. There is a rounded, open distal end that does not cause trauma. It has transverse side holes that prevent tissue absorption, and they are spiral. Its length is 90 cm. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	<u>SIZE</u>	REF NUM	SIZE
TS15MSD3-9F	9 Fr	TS15MSD3-26F	26 Fr
TS15MSD3-12F	12 Fr	TS15MSD3-27F	27 Fr
TS15MSD3-15F	15 Fr	TS15MSD3-28F	28 Fr
TS15MSD3-16F	16 Fr	TS15MSD3-30F	30 Fr
TS15MSD3-18F	18 Fr	TS15MSD3-32F	32 Fr
TS15MSD3-20F	20 Fr	TS15MSD3-33F	33 Fr
TS15MSD3-21F	21 Fr	TS15MSD3-36F	36 Fr
TS15MSD3-22F	22 Fr	TS15MSD3-40F	40 Fr
TS15MSD3-24F	24 Fr		

## SILICONE T DRAINS





Silicone T Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	<u>SIZE</u>
TS15MTD2-8F	8 Fr
TS15MTD2-10F	10 Fr
TS15MTD2-12F	12 Fr
TS15MTD2-14F	14 Fr
TS15MTD2-16F	16 Fr
TS15MTD2-18F	18 Fr
TS15MTD2-20F	20 Fr
TS15MTD2-22F	22 Fr
TS15MTD2-24F	24 Fr

## SILICONE PENROSE DRAINS





Silicone Penrose Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM	SIZE-SHAPE-LENGHT		
TS15MPD1-05	5 mm - Round - 30 cm		
TS15MPD1-06	6 mm - Round - 30 cm		
TS15MPD1-08	8 mm - Round - 30 cm	<b>REF NUM</b>	SIZE-SHAPE-LENGHT
TS15MPD1-10	10 mm - Round - 30 cm	TS15MPD2-10	10 mm - Flat - 35 cm
TS15MPD1-12	12 mm - Round - 30 cm	TS15MPD2-20	20 mm - Flat - 35 cm
TS15MPD1-15	15 mm - Round - 30 cm	TS15MPD2-30	30 mm - Flat - 35 cm
TS15MPD1-19	19 mm - Round - 30 cm	TS15MPD3-10	10 mm - Flat - 45 cm
TS15MPD1-20	20 mm - Round - 30 cm	TS15MPD3-20	20 mm - Flat - 45 cm
		TS15MPD3-30	30 mm - Flat - 45 cm
		TS15MPD4-10	10 mm - Flat - 50 cm
		TS15MPD4-20	20 mm - Flat - 50 cm
		TS15MPD4-30	30 mm - Flat - 50 cm

## SILICONE REDON DRAINS





Silicone Redon Drains are used to drainage dirty blood, pus and body fluids from the patient after surgery. Our products are made of soft and 100% medical compatible silicone in order not to harm the patient. Its soft and anti-curling structure prevents bending and snagging. It can be easily seen in x-ray thanks to its radiopaque line.

REF NUM.	<b>SIZE - LENGHT</b>				
TS15MRD1-8F	8 Fr - 50 cm				
TS15MRD1-10F	10 Fr - 50 cm				
TS15MRD1-12F	12 Fr - 50 cm				
TS15MRD1-14F	14 Fr - 50 cm	<u>REF NUM.</u>	<u>SIZE - LENGHT</u>		
TS15MRD1-16F	16 Fr - 50 cm	TS15MRD2-8F	8 Fr - 90 cm		
TS15MRD1-18F	18 Fr - 50 cm	TS15MRD2-10F	10 Fr - 90 cm		OIZE LENGUE
TS15MRD1-20F	20 Fr - 50 cm	TS15MRD2-12F	12 Fr - 90 cm	REF NUM.	<u>SIZE - LENGHT</u>
		TS15MRD2-14F	14 Fr - 90 cm	TS15MRD3-8F	8 Fr - 110 cm
		TS15MRD2-16F	16 Fr - 90 cm	TS15MRD3-10F	10 Fr - 110 cm
		TS15MRD2-18F	18 Fr - 90 cm	TS15MRD3-12F	12 Fr - 110 cm
		TS15MRD2-20F	20 Fr - 90 cm	TS15MRD3-14F	14 Fr - 110 cm
				TS15MRD3-16F	16 Fr - 110 cm
				TS15MRD3-18F	18 Fr - 110 cm
				TS15MRD3-20F	20 Fr - 110 cm

#### **PVC BULB RESERVOIRS**





PVC Bulb Reservoirs are containers where the dirty blood, pus and body fluids removed from the human body are collected. Our products are manufactured from 100% medical compatible PVC raw material to prevent harm to the patient. There is a scaling that indicates the volume to keep track of the amount of liquid collected. It drainages with low negative pressure. There is a valve system that prevents back leakage. Our product is transparent so that the liquid can be observed.

REF NUM.	<u>SIZE</u>
TS19BR-100	100 cc
TS19BR -150	150 cc
TS19BR-200	200 cc
TS19BR-250	250 cc
TS19BR-400	400 cc

#### CHEST DRAINAGE SETS

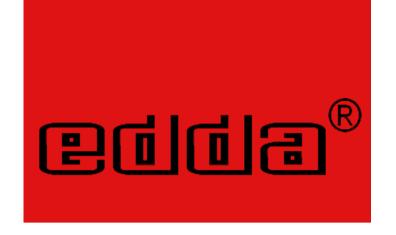




The Chest Drainage Set is used with drains placed in the intrapleural space to expel abnormally accumulated fluid / blood and air in the pleural cavity for various reasons, to regenerate negative pressure in the thoracic cavity and to expand the lungs. There is scaling on the product and the product is transparent. It has a wide base to prevent tipping. It is manufactured from 100% medical compatible raw materials in order not to harm the patient.

REF NUM.	<u>SIZE</u>
TS20GDS-700	700 cc
TS20GDS-2000	2000 cc

### **PVC HEMOVAC DRAINS**





It is used in emergencies or surgical intervention areas to drainage the accumulated fluid with low negative pressure. It is a sterile single used medical device consisting of a single or double trocar redon drain, connection hose and bellows reservoir. There are two redon drains in the double trocar set and a y connector at the end of the connection hose. There is scaling on the product and the product is transparent. It is manufactured from 100% medical compatible raw materials in order not to harm the patient.

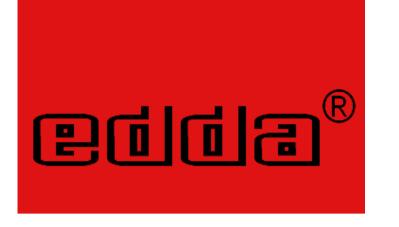
#### REF NUM. SIZE

TS20HDT1-8F	200 cc - Single Trocar - 8 Fr
TS20HDT1-10F	200 cc - Single Trocar - 10 Fr
TS20HDT1-12F	200 cc - Single Trocar - 12 Fr
TS20HDT1-14F	200 cc - Single Trocar - 14 Fr
TS20HDT1-16F	200 cc - Single Trocar - 16 Fr
TS20HDT1-18F	200 cc - Single Trocar - 18 Fr
TS20HDT2-8F	400 cc - Single Trocar - 8 Fr
TS20HDT2-10F	400 cc - Single Trocar - 10 Fr
TS20HDT2-12F	400 cc - Single Trocar - 12 Fr
TS20HDT2-14F	400 cc - Single Trocar - 14 Fr
TS20HDT2-16F	400 cc - Single Trocar - 16 Fr
TS20HDT2-18F	400 cc - Single Trocar - 18 Fr

#### REF NUM. SIZE

TS20HDÇ1-8F	200 cc - Double Trocar - 8 Fr
TS20HDÇ1-10F	200 cc - Double Trocar - 10 Fr
TS20HDÇ1-12F	200 cc - Double Trocar - 12 Fr
TS20HDÇ1-14F	200 cc - Double Trocar - 14 Fr
TS20HDÇ1-16F	200 cc - Double Trocar - 16 Fr
TS20HDÇ1-18F	200 cc - Double Trocar - 18 Fr
TS20HDÇ2-8F	400 cc - Double Trocar - 8 Fr
TS20HDÇ2-10F	400 cc - Double Trocar - 10 Fr
TS20HDÇ2-12F	400 cc - Double Trocar - 12 Fr
TS20HDÇ2-14F	400 cc - Double Trocar - 14 Fr
TS20HDÇ2-16F	400 cc - Double Trocar - 16 Fr
TS20HDÇ2-18F	400 cc - Double Trocar - 18 Fr

## SILICONE HEMOVAC DRAINS





It is used in emergencies or surgical intervention areas to drainage the accumulated fluid with low negative pressure. It is a sterile single used medical device consisting of a single or double trocar redon drain, connection hose and bellows reservoir. There are two redon drains in the double trocar set and a y connector at the end of the connection hose. There is scaling on the product and the product is transparent. It is manufactured from 100% medical compatible raw materials in order not to harm the patient.

#### REF NUM. SIZE

TS20HDT3-8F	200 cc - Single Trocar - 8 Fr
TS20HDT3-10F	200 cc - Single Trocar - 10 Fr
TS20HDT3-12F	200 cc - Single Trocar - 12 Fr
TS20HDT3-14F	200 cc - Single Trocar - 14 Fr
TS20HDT3-16F	200 cc - Single Trocar - 16 Fr
TS20HDT3-18F	200 cc - Single Trocar - 18 Fr
TS20HDT4-8F	400 cc - Single Trocar - 8 Fr
TS20HDT4-10F	400 cc - Single Trocar - 10 Fr
TS20HDT4-12F	400 cc - Single Trocar - 12 Fr
TS20HDT4-14F	400 cc - Single Trocar - 14 Fr
TS20HDT4-16F	400 cc - Single Trocar - 16 Fr
TS20HDT4-18F	400 cc - Single Trocar - 18 Fr

#### REF NUM. SIZE

TS20HDÇ3-8F	200 cc - Double Trocar - 8 Fr
TS20HDÇ3-10F	200 cc - Double Trocar - 10 F
TS20HDÇ3-12F	200 cc - Double Trocar - 12 F
TS20HDÇ3-14F	200 cc - Double Trocar - 14 F
TS20HDÇ3-16F	200 cc - Double Trocar - 16 F
TS20HDÇ3-18F	200 cc - Double Trocar - 18 F
•	
TS20HDÇ4-8F	400 cc - Double Trocar - 8 Fr
TS20HDÇ4-10F	400 cc - Double Trocar - 10 F
TS20HDÇ4-12F	400 cc - Double Trocar - 12 F
TS20HDÇ4-14F	400 cc - Double Trocar - 14 F
TS20HDÇ4-16F	400 cc - Double Trocar - 16 F
TS20HDÇ4-18F	400 cc - Double Trocar - 18 F





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