



DOUBLE CHAMBER AIR RELEASE VALVES

TAYFUR WATER SYSTEMS

TYPHOON®



We **Care** About
Every Drop of
Water

Tayfur Water Systems, which was established by Tayfun Yazaroğlu in 2004 in Izmir. We continue our activities as "Tayfur Water Systems Machinery Engineering Industry and Trade Inc." since 2017.

Our company offers its products and experiences to the local market and international market. Tayfur Water Systems, while strengthening its recognition abroad, continues to expand its production, sales and marketing activities every day.

Our engineers and technical staff, technological infrastructure, manufacturing, sales, project-consulting, contracting and service planning meets the requirements of the sector.

Our company manufactures "TYPHOON" brand, hydraulic control valves, plastic hydraulic control valves, backwash valves, plastic backwash valves, impact-free dynamic suction cups, plastic suction cups, bottom clamps, filter reverse flushing control devices. It is progressing towards becoming a strong brand in both domestic and foreign markets by meeting the special demands of its domestic and foreign customers.

STORY OF US

Our Quality Policy

In order to be a leader in quality in the sales, marketing and service sector by complying with legal conditions and to comply with the requirements of Quality Management System in order to meet the needs and expectations of our customers, to continuously improve the efficiency and to not compromise the quality under any circumstances.

Our Mission

To be a company aiming to present its synergy in the national and international market which has always taken its responsibilities, desires and expectations of our customers in a correct, reliable and timely manner, within the framework of high quality standards, transforming efficiency and competition into an advantage...

Our Vision

To be a leading, innovative, powerful and reputable enterprise in its sector.



DOUBLE CHAMBER AIR RELEASE VALVES



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Order Information

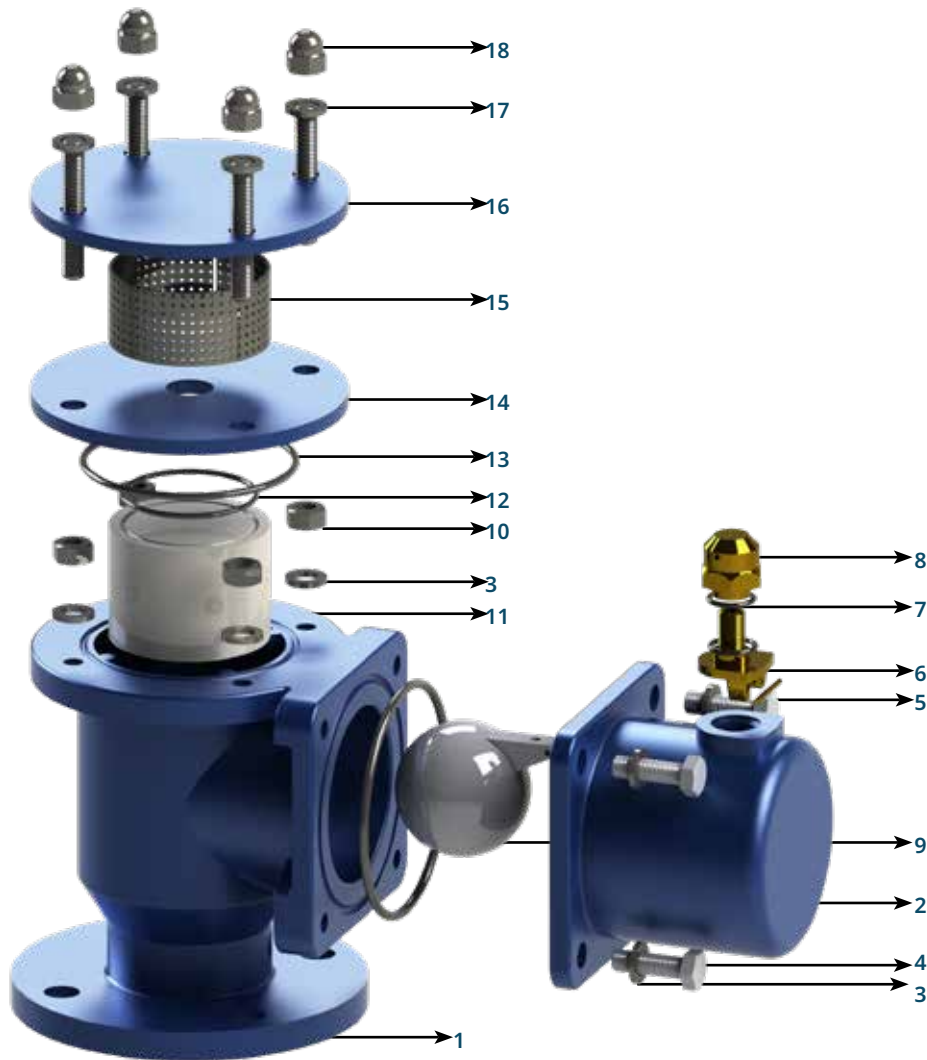
Please provide the following information in order

Maximum mains / operating pressure bar

Main pipeline diameter mm

Valve connection type

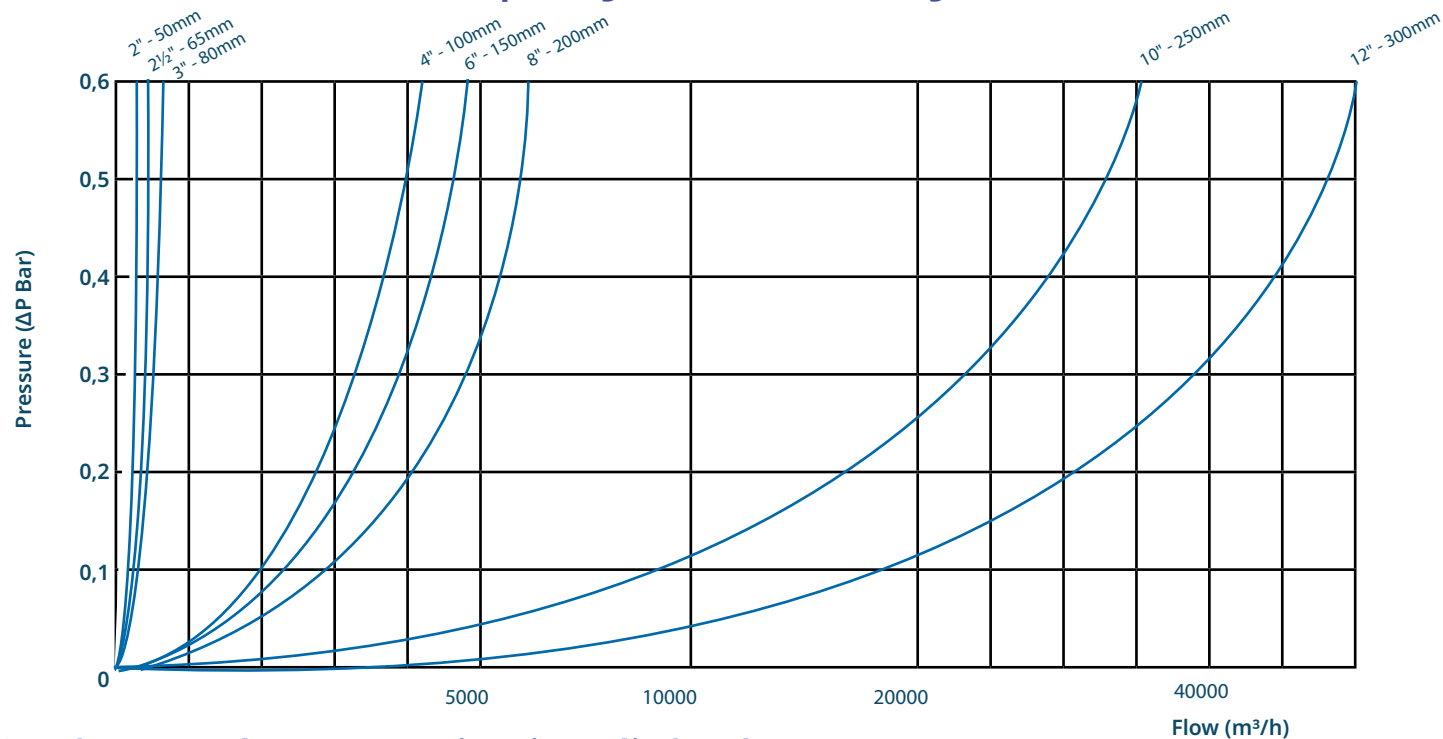
DOUBLE CHAMBER AIR RELEASE VALVES



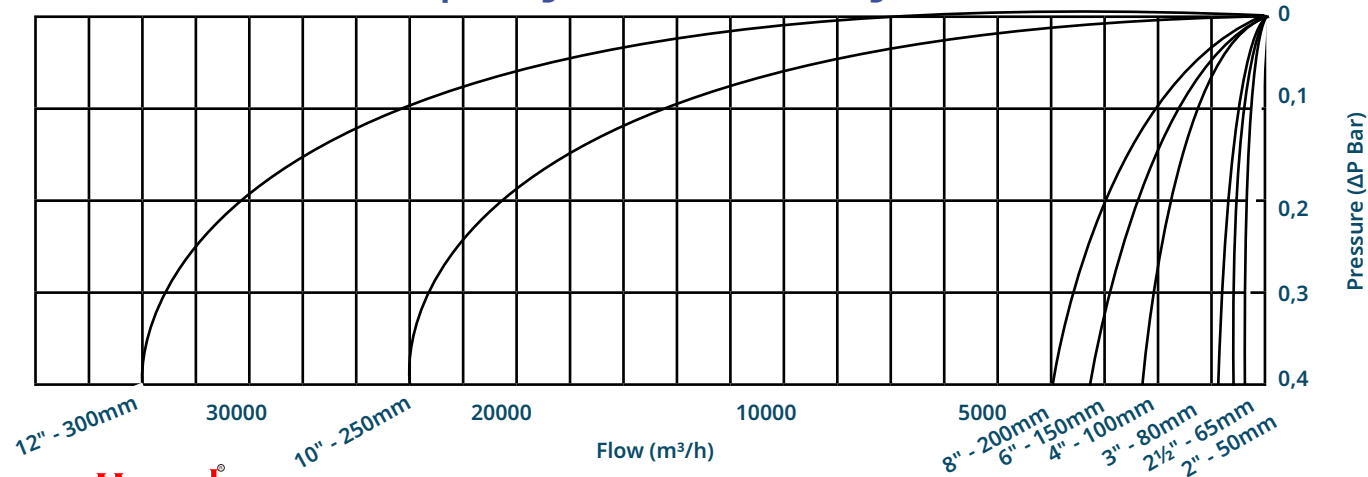
#	Material Name	Type of Material
1	Body	GGG40
2	Side Cover	GGG40
3	Washer	Stainless Steel
4	Nut	Stainless Steel
5	Floater Pin	Brass
6	Orifices	Brass
7	Sealed Rubber	EPDM
8	Orifice Cover	Brass
9	Floater Ball	PE-ABS-PC
10	Nut	Stainless Steel
11	Floater	Polietilen 6
12	O-Ring	NBR
13	O-Ring	NBR
14	Bottom Sheet	ST37
15	Filter	AIS 302
16	Top Sheet	ST37
17	Stud Bolt	Stainless Steel
18	Blind Nut	Stainless Steel

DOUBLE CHAMBER AIR RELEASE VALVES

Nominal Air Release Capacity of Non-Pulse Dynamic Air Release Valve



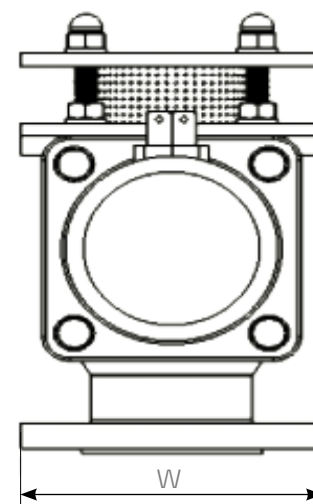
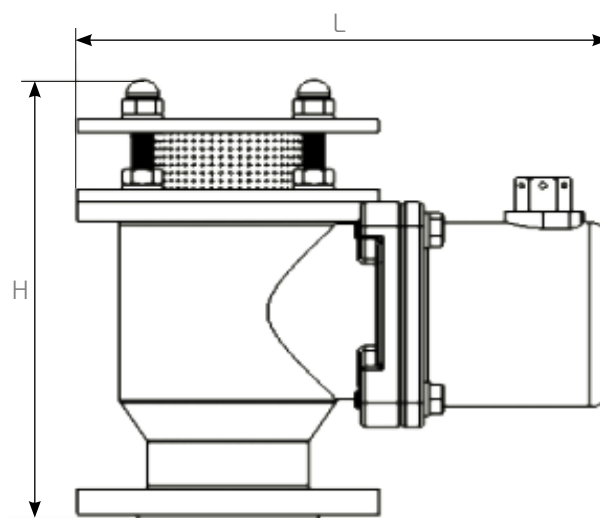
Nominal Air Intake Capacity of Non-Pulse Dynamic Air Relief Valve



DOUBLE CHAMBER AIR RELEASE VALVES

Dimensions and Weights

DN		W		L		H		Weight	
inch	mm	inch	mm	inch	mm	inch	mm	lbs	Kg
2"	50	6,496	165	11,378	289	11,06	281	31,90	14,5
2 1/2"	65	7,283	185	11,772	299	11,06	281	33,44	15,2
3"	80	7,874	200	13,150	334	13,31	338	57,64	26,2
4"	100	8,661	220	13,543	344	13,31	338	60,72	27,6
6"	150	11,220	285	16,102	409	15,20	386	83,60	38,0
8"	200	13,386	340	18,267	464	15,20	386	121,00	55,0
10"	250	15,950	405	22,440	570	26,97	685	286,60	130,0
12"	300	18,110	460	23,820	605	23,23	590	440,90	200,0



Product Brand / Ürünün Markası

TYPHOON

Directives and Regulations / Direktif ve Yönetmelikler

2014/68/EU Pressure Equipment Directive / 2014/68/EU Başınç Ekipmanları Direktifi

It has been accepted by the company that the applicable requirements of the 2014/68/EU Pressure Equipment Directive have been fulfilled. Responsibility has been taken for the products defined above. The products defined above have been checked by internal production control and carried out by the organization. If there is a change in the product, this declaration will not be accepted and will lose its validity.

Yukarıda tanımlanmış ürünlerin olan Ürünlerin Çiğ 2014/68/EU Başınç Ekipmanları Yönetmeliğinin uygulanmasını gerektirilenlerinin yerine getirilmiştir. Ürünlerin sorumluluğu firma tarafından kabul edilmiştir. Yukarıda tanımlanmış ürünlerin olan Ürünler, ç üretim kontrolünün kurulumu yapıldıktan sonra üretilmiştir. Ürünlerde bir değişiklik olduğu takdirde bu beyan kabul edilmeyecek ve geçerliliğini yitirecektir.

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Budva / Montenegro

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Product Brand / Ürünün Markası
FLUSHCON

Directives and Regulations / Direktif ve Yönetmelikler
2006/42/EC Machinery Safety Directive / 2006/42/AT Makine Emniyeti Direktifi
2014/35/EC Low Voltage Directive / 2014/35/AT Alçak Gerilim Yönetmeliği

Harmonized Standards / Harmonize Standartlar
EN ISO 12100-2010, EN 60204-1-2018

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FQC
SERTIFIKAT
(CERTIFICATE)

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EXHIBITIONS





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TYPHOON

**Her
Fabrika** Bir
Kaledir*

K. Atatürk

*Every factory is a fortress

