

Safety Blocks

Parker Olaer has developed a complete range of decompressing and isolating blocks (sizes 10 to 50) to answer all standard and special applications.

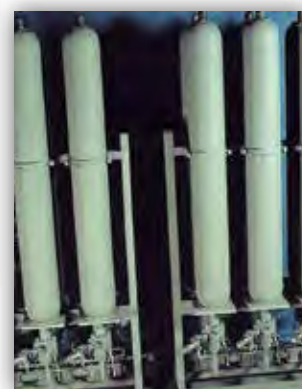
These blocks are in conformity with the European Directive on the equipment under pressure (97/23), these appliances have been designed to group together in a single compact unit all the components necessary for the correct operation of a hydraulic system equipped with hydropneumatic accumulators.

The basic block consists of :

- Isolating valve to isolate the accumulator from the circuit for all the blocks except from model DI 10 where it also ensures the decompression function.
- A drain valve for decompressing the accumulator for all models (except DI 10)
- A pressure relief valve EC with poppet calibrated generally to the maximum service pressure of the accumulator (under no circumstances must this appliance be used to protect the hydraulic pump)
- Pressure tapping port (M)

In the E version, the basic block, to decompress the accumulator, can be equipped with an electro-valve :

- 2 ways 2 positions (DI 10/DI 20/DI 32) cartridge type.
- 3 ways 2 positions (DI 16/DI 24) with impact of connection according to DIN 24340 Form A, ISO 4401 and CETOP RP 121 H.



DI Series: How to order a Safety Block

Type	Nominal size in mm	Discharge valve	Flow Control valve	Connection Accumulator side	Adjusting Pressure of relief valve in bar	Approval of relief valve	Seals Material	Electro-valve tension
DI	24	EY	S	6	250	C	V	230 V 50/60

Type DI
10, 16, 20, 24, 32

M: Manual
EY: Electrical, normally open (all models)
EX: Electrical, normally closed (DI10/DI20/DI32)

S: Without
R: With limiter (consult Parker Olaer)

O: Without connection
* Other connections: consult pages 184-192

Standard: 40/80/100/210/250/330/350
Other Value: consult Parker

C: with EC approval

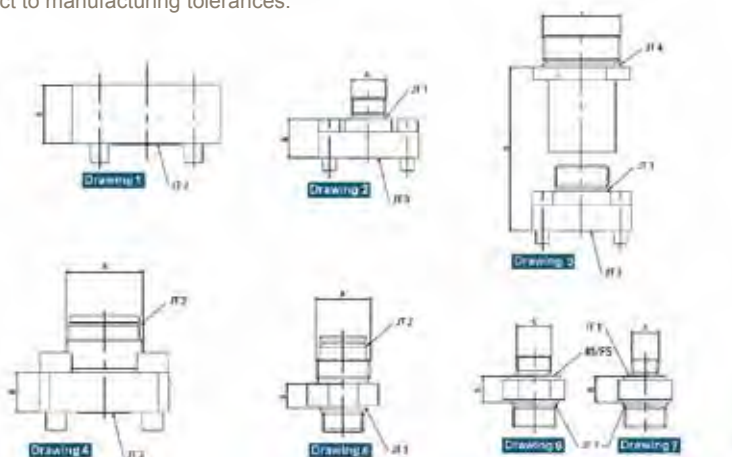
V : In standard viton
For other options please consult us

00: without electro-valve
24VDC
230V50/60
Other tensions: consult Parker

D10 - DI16 - DI20 - DI24 - DI32

Models	Application	Drawing	A	B	Sealing					Order code
					JT1 (angle)	JT2 (piston)	JT3	JT4	BS/FS	
DI10 MS/ES DI20 MS/ES	DA 0.075-250/ 0.16-250/ 0.32-210	6	G 1/2"	20	-	-	29 x 3	-	28.7 x 21.5 x 2.5	5
	DA	7	G 1/2"	20	22 x 3	-	29 x 3	-	-	4
	DA	6	G 3/4"	20	-	-	29 x 3	-	32 x 27 x 1.5	6
	EHV 0.5 to 1.6 L	5	G 3/4"	18	-	17 x 3	29 x 3	-	-	2
	EHV 2.5 to 10 L (350 bar)	5	G1 1/4"	19	-	30 x 3	29 x 3	-	-	1
	EHV 10 to 50 L	5	G2"	365	-	48 x 3	29 x 3	-	-	3
DI16 MS/ES	EHV 0.5 to 1.6 L	2	G 3/4"	30	21.3 x 2.5	-	32 x 2	-	-	2
	EHV 0.5 to 1.6 L	4	G 3/4"	30	-	16.9 x 2.7	32 x 2	-	-	F
	EHV 2.5 to 10 L (350 bar)	2	G1 1/4"	30	36.2 x 3	-	32 x 2	-	-	1
	EHV 2.5 to 10 L (350 bar)	4	G1 1/4"	30	-	30 x 3	32 x 2	-	-	D
	EHV 10 to 50 L	3	G2"	96	36.2 x 3	-	32 x 2	54 x 3	-	3
	EHV 10 to 50 L	4	G2"	116	-	48 x 3	32 x 2	-	-	7
	EHVF 10 to 50 L	1	1 1/2"-6000	33	-	-	32 x 2	-	-	J
	EHVF 2.5 to 10 L (350 bar)	1	1 1/4"-3000	33	-	-	32 x 2	-	-	K
	EHVF 2.5 to 10 L (350 bar)	1	1"-6000	33	-	-	32 x 2	-	-	K
DI24 MS/ES	EHV 0.5 to 1.6 L	2	G 3/4"	35	21.3 x 2.4	-	48 x 3	-	-	2
	EHV 2.5 to 10 L (350 bar)	2	G1 1/4"	35	36.2 x 3	-	48 x 3	-	-	1
	EHV 2.5 to 10 L (350 bar)	4	G1 1/4"	35	-	30 x 3	48 x 3	-	-	F
	EHV 10 to 50 L	2	G2"	35	54 x 3	-	48 x 3	-	-	3
	EHV 10 to 50 L	4	G2"	35	-	48 x 3	48 x 3	-	-	D
	EBV 100 to 200 L + Piston Accumulator	3	G2"	80	54 x 3	-	48 x 3	54 x 3	-	7
	EHVF 10 to 50 L	1	2"-3000	45	-	-	48 x 3	-	-	J
	EHVF 10 to 50 L	1	1 1/2"-6000	45	-	-	48 x 3	-	-	J
	EHVF 2.5 to 10 L (350 bar)	1	1 1/4"-3000	45	-	-	48 x 3	-	-	K
	EHVF 2.5 to 10 L (350 bar)	1	1"-6000	45	-	-	48 x 3	-	-	K
DI32 MS/ES	EHV 0.5 to 1.6 L	4	G 3/4"	30	-	17 x 3	37.2 x 3	-	-	2
	EHV 2.5 to 10 L	4	G1 1/4"	30	-	30 x 3	37.2 x 3	-	-	1
	EHV 10 to 50 L	4	G2"	30	-	48 x 3	37.2 x 3	-	-	3

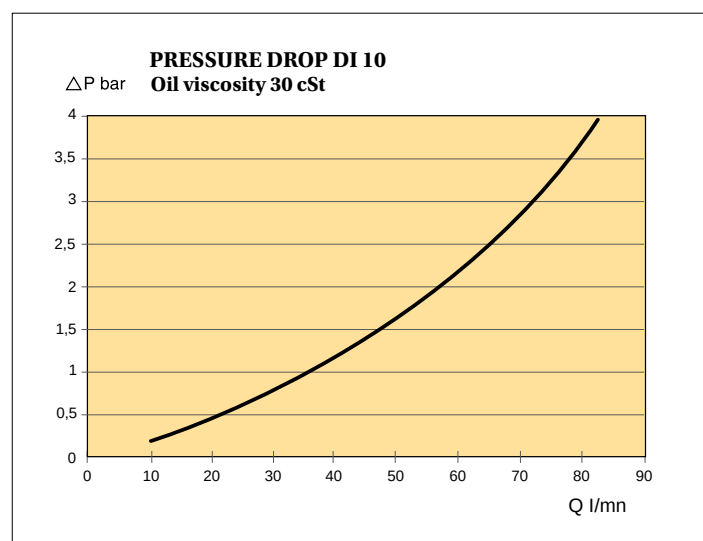
Above dimensions are in mm and are subject to manufacturing tolerances.



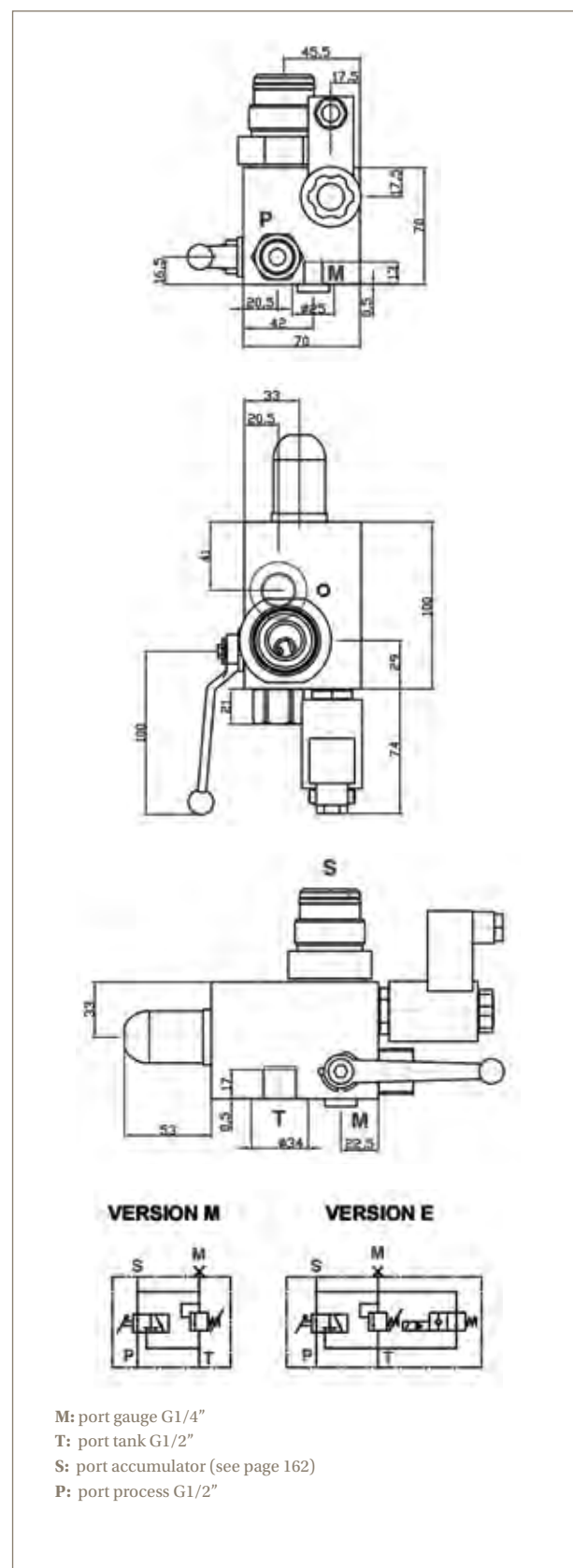
Safety Block DI 10

TECHNICAL DATA DI 10

- **Size:** Nominal diameter : 10 mm
- **Maxi working pressure:** Manual version : 400 bar
Electrical version : 350 bar
- **Weight without connector:** Manual version : 3,5 kg
Electrical version : 4 kg
- **Materials:** Carbon steel
According to PED suitable for fluids group 2
- **Temperature:** Manual version : - 10°C à + 70°C
Electrical version : - 10°C à + 60°C (ambient temperature)
- **Electrical data:** DC : 24 V AC : 230 V-50/60 Hz Standard protection : IP 65
Standard protection : IP 65
Standard connector : DIN 43650
- **Connection accumulator side:** See page 233
- **Pressure / return connector of circuit:** See drawing
- **Pressure relief valve EC marked :** 10 mm(nominal dia)
- **Flow:** Consult the diagram
Pressure relief valve sealed delivered with declaration of manufacturing conformity



Above dimensions are in mm and are subject to manufacturing tolerances.



Safety Block DI 10 Manual Version

Standard version (Carbon steel, rings VITON) temperature -10°C up to 70°C

Maximum working pressure : 350 Bar.

According to PED 2014/68/EU

Connecting to accumulator	Type	Part number
EHV 0,5 up to 1,6 L G3/4" 210 B	DI10MS/2/210CV	35172112G02
EHV 0,5 up to 1,6 L G3/4" 330 B	DI10MS/2/330CV	35172112J02
EHV 0,5 up to 1,6 L G3/4" 350B	DI10MS/2/350CV	35172112Y02
EHV 2,5 up to 10 L G1"1/4 100 B	DI10MS/1/100CV	35172111D02
EHV 2,5 up to 10 L G1"1/4 210 B	DI10MS/1/210CV	35172111G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI10MS/1/250CV	35172111H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI10MS/1/330CV	35172111J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI10MS/1/350CV	35172111Y02
EHV 10 up to 50 L G2" 210 B	DI10MS/3/210CV	35172113G02
EHV 10 up to 50 L G2" 250 B	DI10MS/3/250CV	35172113H02
EHV 10 up to 50 L G2" 330 B	DI10MS/3/330CV	35172113J02

Connecting to accumulator	Type	Part number
DA G1/2" 100 B	DI10MS/4/100CV	35172114D02
DA G1/2" 140 B	DI10MS/4/140CV	35172114Q02
DA G1/2" 210 B	DI10MS/4/210CV	35172114G02
DA G1/2" 250 B	DI10MS/4/250CV	35172114H02
DA G1/2" 330 B	DI10MS/4/330CV	35172114J02
DA G1/2" 350 B	DI10MS/4/350CV	35172114Y02
DA 0,32 210 B	DI10MS/5/210CV	35172115G02
DA 0,075/0,16 - 250 B	DI10MS/5/250CV	35172115H02
DA G3/4" 100 B	DI10MS/6/100CV	35172116D02
DA G3/4" 140 B	DI10MS/6/140CV	35172116Q02
DA G3/4" 210 B	DI10MS/6/210CV	35172116G02
DA G3/4" 250 B	DI10MS/6/250CV	35172116H02
DA G3/4" 330 B	DI10MS/6/330CV	35172116J02
DA G3/4" 350 B	DI10MS/6/350CV	35172116Y02

Other pressure setup on request

Safety Block DI 10 Electrical Version

Standard version (Carbon steel, rings VITON) temperature -10°C up to 60°C

Maximum working pressure : 350 Bar.

According to PED 2014/68/EU

Connecting to accumulator	With Electro-valve tension 24VDC	
	Type	Part number
EHV 0,5 up to 1,6 L G 3/4" 350 B	DI10EYS/2/350CV24VCC	35172132Y22
EHV 2,5 up to 10 L G1"1/4 350 B	DI10EYS/1/350CV24VCC	35172131Y22
DA G1/2" 210 B	DI10EYS/4/210CV24VCC	35172134G22
DA G3/4" 210 B	DI10EYS/6/210CV24VCC	35172136G22
DA G3/4" 250 B	DI10EYS/6/250CV24VCC	35172136H22

With Electro-valve tension 230V50/60	
Type	Part number
DI10EYS/2/350CV230V50/60	35172132Y62
DI10EYS/1/350CV230V50/60	35172131Y62
DI10EYS/4/210CV230V50/60	35172134G62

Spare parts

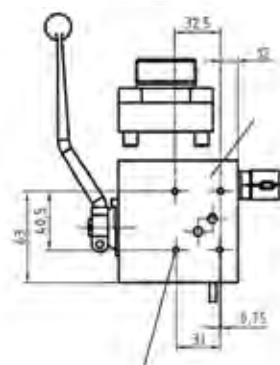
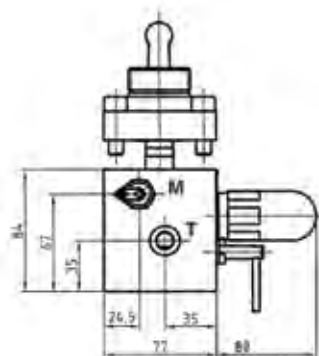
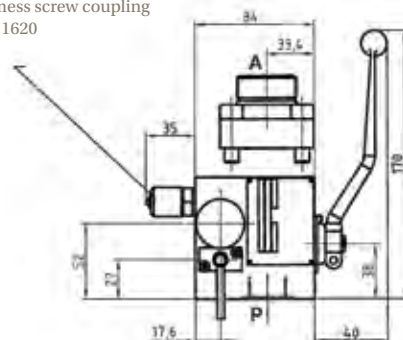
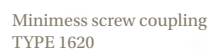
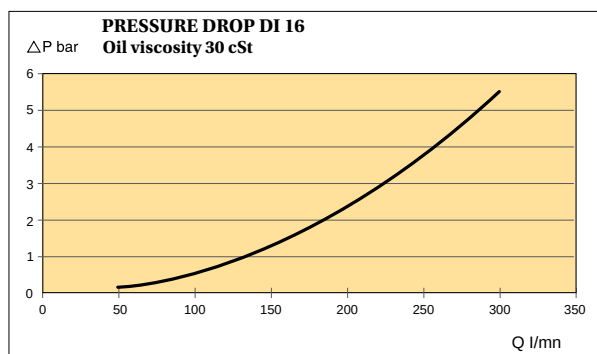
Type	Characteristics	Part number
RELIEF VALVE EC Size 10	100 BAR	35045931002
RELIEF VALVE EC Size 10	140 BAR	35045931402
RELIEF VALVE EC Size 10	210 BAR	35045932102
RELIEF VALVE EC Size 10	250 BAR	35045932502
RELIEF VALVE EC Size 10	330 BAR	35045933302
RELIEF VALVE EC Size 10	350 BAR	35045933502



Safety Block DI 16

TECHNICAL DATA DI 16

- **Size:** Nominal diameter : 16 mm
 - **Maxi working pressure:** Manual version : 350 bar
Electrical version : 350 bar
 - **Weight without connector:** Manual version : 4,3 kg
Electrical version : 5,8 kg
 - **Materials:** Carbon steel
According to PED suitable with the fluids of group 2
 - **Temperature:** Manual version : - 15°C à + 80°C
Electrical version : - 15°C à + 60°C (ambient temperature)
 - **Electrical data:** DC : 24 V AC : 230 V-50/60 Hz; 110 V-50/60 Hz
Standard protection : IP 65
Standard connector : DIN 43650
 - Power consumption : 30 W
 - **Connection accumulator side:** See page 233
 - **Pressure / return connector of circuit:** See drawing
 - **Pressure relief valve EC marked :** 6 mm (nominal dia)
 - **Flow:** Consult the diagram
- Optional flow control valve on the block :Consult us.
Pressure relief valve sealed delivered with declaration of manufacturing conformity

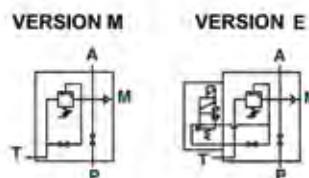


Positioning Cetop size 3 for clack electro-valve

VERSION E

View according to F

4 holes M5 - Depth of tapped 12 useful
Front hole depth : 16 on point



M: screw coupling G 1/4" delivered with Minimes 1620

T: port tank G1/4" flattened dept 1 for bonded seal

A: port accumulator (see page 162)

P: port process G3/4" flattened depth 1.5 for bonded seal

Safety Block DI 16 Manual Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 80°C Maximum working pressure : 350 Bar.
According to PED 2014/68/EU

Connecting to accumulator	Type	Part number
EHV 0,5 up to 1,6 L G3/4" 210 B	DI16MS/2/210 CV	35128812G02
EHV 0,5 up to 1,6 L G3/4" 250 B	DI16MS/2/250 CV	35128812H02
EHV 0,5 up to 1,6 L G3/4" 330 B	DI16MS/2/330 CV	35128812J02
EHV 0,5 up to 1,6 L G3/4" 350 B	DI16MS/2/350 CV	35128812Y02
EHV 2,5 up to 10 L G1"1/4 210 B	DI16MS/1/210 CV	35128811G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI16MS/1/250 CV	35128811H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI16MS/1/330 CV	35128811J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI16MS/1/350 CV	35128811Y02
EHV 10 up to 50 L G2" 210 B	DI16MS/3/210 CV	35128813G02
EHV 10 up to 50 L G2" 250 B	DI16MS/3/250 CV	35128813H02
EHV 10 up to 50 L G2" 330 B	DI16MS/3/330 CV	35128813J02
EHV 10 up to 50 L G2" 350 B	DI16MS/3/350 CV	35128813Y02

Safety Block DI 16 Electrical Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 60°C Maximum working pressure : 350 Bar.
According to PED 2014/68/EU. Pre-machine for Electro-valve installation.

For complete electrical safety block please add electro-valve price to DI16EYS

example : DI16EYS/1/330CV24VCC = P/N 35128831J02 + P/N 35157700281

Connecting to accumulator	without Electro-valve Tension	
	Type	Part number
EHV 0,5 up to 1,6 L G3/4" 210 B	DI16EYS/2/210 CV	35128832G02
EHV 0,5 up to 1,6 L G3/4" 250 B	DI16EYS/2/250 CV	35128832H02
EHV 0,5 up to 1,6 L G3/4" 330 B	DI16EYS/2/330 CV	35128832J02
EHV 0,5 up to 1,6 L G3/4" 350 B	DI16EYS/2/350 CV	35128832Y02
EHV 2,5 up to 10 L G1"1/4 210 B	DI16EYS/1/210 CV	35128831G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI16EYS/1/250 CV	35128831H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI16EYS/1/330 CV	35128831J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI16EYS/1/350 CV	35128831Y02
EHV 10 up to 50 L G2" 210 B	DI16EYS/3/210 CV	35128833G02
EHV 10 up to 50 L G2" 250 B	DI16EYS/3/250 CV	35128833H02
EHV 10 up to 50 L G2" 330 B	DI16EYS/3/330 CV	35128833J02
	DI16EYS/3/350 CV	35128833Y02

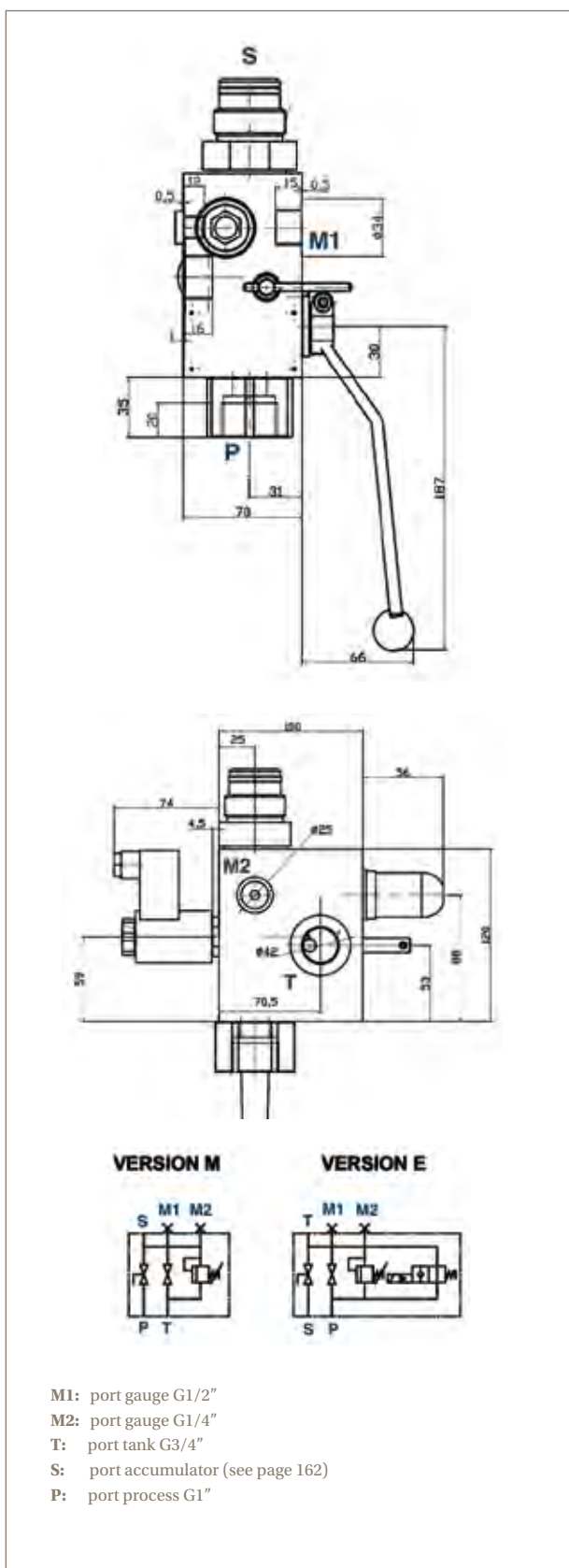
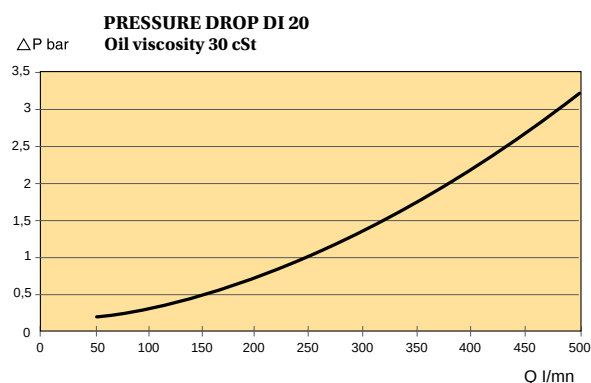
Electro-Valve Options, Accessories , Spare Parts

Type	Electro valve tension	Part number
ELECTRO-VALVE T3	24 VCC	35157700281
ELECTRO-VALVE T3	110/120VA 50/60 Hz	35157800281
ELECTRO-VALVE T3	220/230VA 50/60 Hz	35157900281
FLOW CONTROL	R16	35141800281
FLANGE M 3/4" GAS CYL connection accumulator side		35054100281
FLANGE M 1"1/4 GAS CYL connection accumulator side		35054200281
FLANGE M 2" GAS CYL connection accumulator side		35103500281
RELIEF VALVE CE Size 6	210	35045732102
RELIEF VALVE CE Size 6	250	35045732502
RELIEF VALVE CE Size 6	330	35045733302
RELIEF VALVE CE Size 6	350	35045733502

Safety Block DI 20

TECHNICAL DATA DI 20

- **Size:** Nominal diameter : 20 mm
- **Maxi working pressure:** Manual version : 400 bar
Electrical version : 350 bar
- **Weight without connector:** Manual version : 6,4 kg
Electrical version : 6,9 kg
- **Materials:** Carbon steel
According to PED suitable with the fluids of group 2
- **Temperature:** Manual version : - 15°C à + 70°C
Electrical version : - 15°C à + 60°C (ambient temperature)
- **Electrical data:** DC : 24 V AC : 230 V-50/60 Hz
Standard protection : IP 65
Standard connector : DIN 43650
- **Connection accumulator side:** See page 233
- **Pressure / return connector of circuit:** See hydraulic drawing
- **Pressure relief valve EC marked :** 10 mm (nominal dia)
- **Flow:** Consult the diagram
Pressure relief valve sealed delivered with declaration of manufacturing conformity



Above dimensions are in mm and are subject to manufacturing tolerances.

Safety Block DI 20 Manual Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 70°C Maximum working pressure: 400 Bar
According to PED 2014/68/EU

Connecting to accumulator	Type	Part number
EHV 0,5 up to 1,6 L G3/4" 330 B	DI20MS/2/330CV	35172212J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI20MS/1/350CV	35172211Y02
EHV 10 up to 50 L G2" 210 B	DI20MS/3/210CV	35172213G02
EHV 10 up to 50 L G2" 250 B	DI20MS/3/250CV	35172213H02
EHV 10 up to 50 L G2" 330 B	DI20MS/3/330CV	35172213J02

Safety Block DI 20 Electrical Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 60°C Maximum working pressure: 350 Bar
According to PED 2014/68/EU

Connecting to accumulator	With Electro-valve tension 230V50/60		With Electro-valve tension 24VDC	
	Type	Part number	Type	Part number
EHV 2,5 up to 10 L G1"1/4 330 B	DI20EYS/1/330CV230V50/60	35172231J62	DI20EYS/1/330CV24VCC	35172231J22
EHV 2,5 up to 10 L G1"1/4 350 B	DI20EYS/1/350CV230V50/60	35172231Y62	DI20EYS/1/350CV24VCC	35172231Y22
EHV 10 up to 50 L G2" 210 B	DI20EYS/3/210CV230V50/60	35172233G62	DI20EYS/3/210CV24VCC	35172233G22
EHV 10 up to 50 L G2" 250 B	DI20EYS/3/250CV230V50/60	35172233H62	DI20EYS/3/250CV24VCC	35172233H22
EHV 10 up to 50 L G2" 330 B	DI20EYS/3/330CV230V50/60	35172233J62	DI20EYS/3/330CV24VCC	35172233J22

Spare parts

Type	Characteristics	Part number
RELIEF VALVE CE Size 10	210 BAR	35045932102
RELIEF VALVE CE Size 10	250 BAR	35045932502
RELIEF VALVE CE Size 10	330 BAR	35045933302
RELIEF VALVE CE Size 10	350 BAR	35045933502

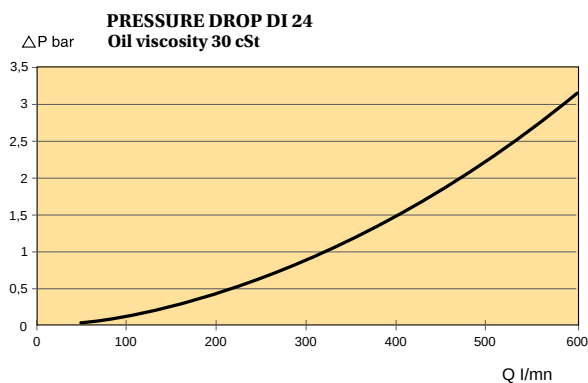


Safety Block DI 24

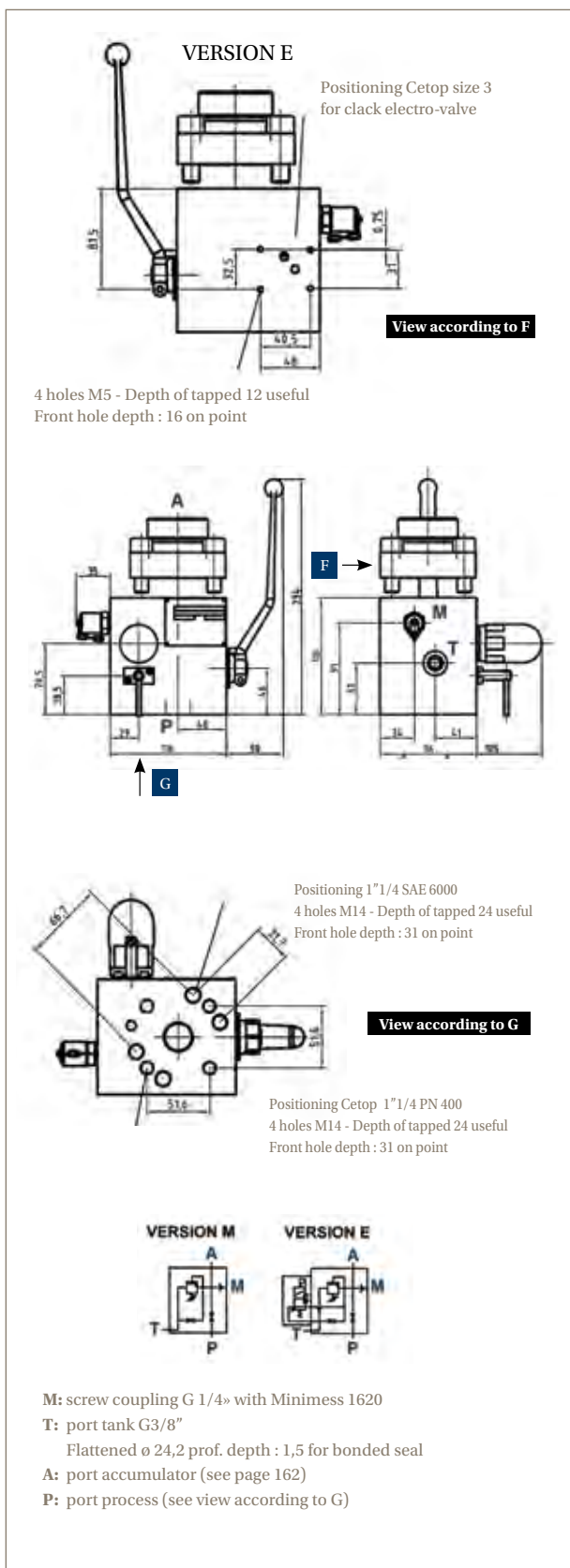
TECHNICAL DATA DI 24

- **Size:** Nominal diameter : 24 mm
- **Maxi working pressure:** Manual version : 350 bar
Electrical version : 350 bar
- **Weight without connector:** Manual version : 9,5 kg
Electrical version : 11 kg
- **Materials:** Carbon steel According to PED suitable for fluids group 2
- **Temperature:** Manual version : - 15°C à + 70°C
Electrical version : - 15°C à + 50°C (ambient temperature)
- **Electrical data:** DC : 24 V AC : 230 V-50/60 Hz ; 110 V-50/60 Hz.
Standard protection : IP 65
Standard connector : DIN 43650
- Power consumption : 30 W
- **Connection accumulator side:** See page 233
- **Pressure / return connector of circuit:** See drawing
- **Pressure relief valve marked EC:** 10 mm (nominal dia)
- **Flow:** Consult the diagram

Pressure relief valve sealed delivered with declaration of manufacturing conformity



Above dimensions are in mm and are subject to manufacturing tolerances.



Safety Block DI 24 Manual Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 70°C Maximum working pressure : 350 Bar.
According to PED 2014/68/EU

Connecting to accumulator	Type	Part number
EHV 2,5 up to 10 L G1"1/4 210 B	DI24MS/1/210CV	35129011G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI24MS/1/250CV	35129011H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI24MS/1/330CV	35129011J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI24MS/1/350CV	35129011Y02
EHV 10 up to 50 L G2" 210 B	DI24MS/3/210CV	35129013G02
EHV 10 up to 50 L G2" 250 B	DI24MS/3/250CV	35129013H02
EHV 10 up to 50 L G2" 330 B	DI24MS/3/330CV	35129013J02
G2" 350 B	DI24MS/3/350CV	35129013Y02
ACCU PISTON 10 up to 50 L G2" & EBV 100 and 200 L	Consult Parker	

Safety Block DI 24 Electrical Version

Standard version (Carbon steel, seals VITON) temperature -15°C up to 50°C. Maximum working pressure : 350 Bar.
According to PED 2014/68/EU.

Pre-machine for Electro-valve installation.

For complete electrical safety block please add electro-valve price to DI24EYS

example : DI24EYS/1/330CV24VCC = P/N 35129031J02 + P/N 35157700281

Other pressure setup : on request

Connecting to accumulator	without the electro-valve tension	
	Type	Part number
EHV 2,5 up to 10 L G1"1/4 210 B	DI24EYS/1/210CV	35129031G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI24EYS/1/250CV	35129031H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI24EYS/1/330CV	35129031J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI24EYS/1/350CV	35129031Y02
EHV 10 up to 50 L G2" 210 B	DI24EYS/3/210CV	35129033G02
EHV 10 up to 50 L G2" 250 B	DI24EYS/3/250CV	35129033H02
EHV 10 up to 50 L G2" 330 B	DI24EYS/3/330CV	35129033J02
G2" 350 B	DI24EYS/3/350CV	35129033Y02
PISTON ACCUMULATOR 10 up to 50 L G2"& EBV 100 and 200 L	Consult Parker	

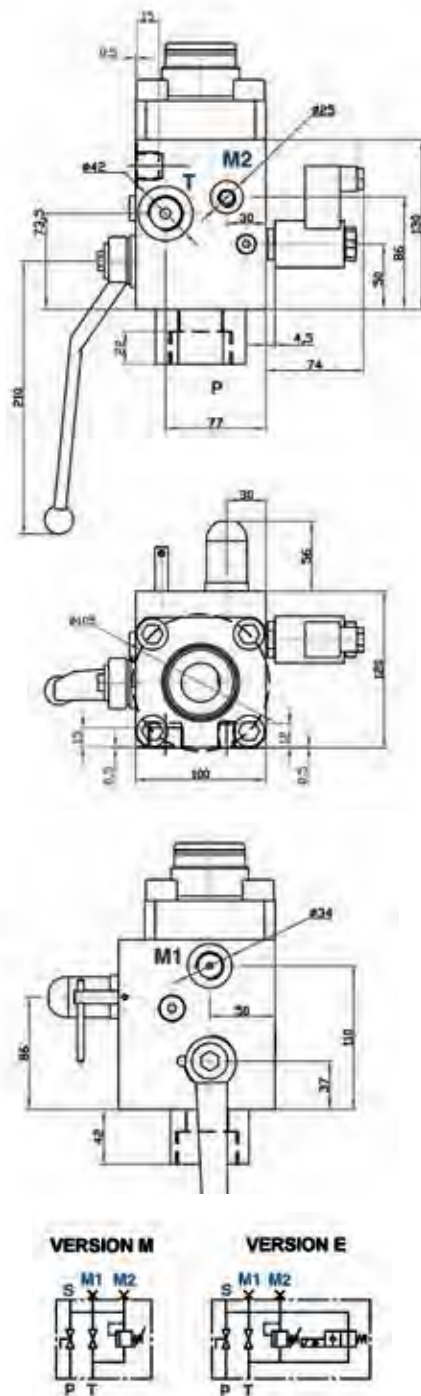
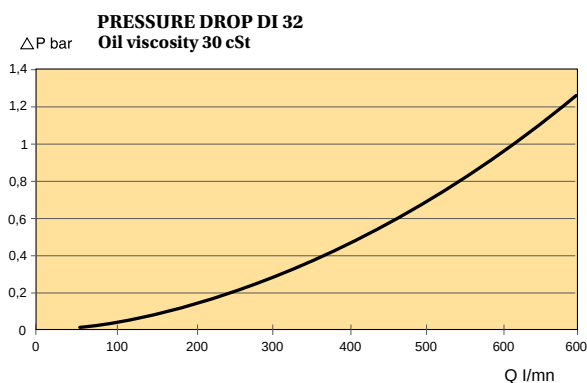
Electro-Valve Options, Accessories , Spare Parts

Type	Electro valve tension	Part number
ELECTRO-VALVE T3	24 VCC	35157700281
ELECTRO-VALVE T3	110/120 V 50/60 Hz	35157800281
ELECTRO-VALVE T3	220/230 V 50/60 Hz	35157900281
FLOW CONTROL	R24	35067500281
FLANGE M 1"1/4 GAZ CYL CONNECTION ACCUMULATOR SIDE		10436600281
FLANGE M 2" GAZ CYL CONNECTION ACCUMULATOR SIDE		35037500281
RELIEF VALVE CE Size 10	210 BAR	35045932102
RELIEF VALVE CE Size 10	250 BAR	35045932502
RELIEF VALVE CE Size 10	330 BAR	35045933302
RELIEF VALVE CE Size 10	350 BAR	35045933502

Safety Block DI 32

TECHNICAL DATA DI 32

- **Size:** Nominal diameter : 32 mm
 - **Maxi working pressure:** Manual version : 400 bar
Electrical version : 350 bar
According to PED with the fluids of group 2
 - **Weight without connector:** Manual version : 11,7 kg
Electrical version : 12,2 kg
 - **Materials:** Carbon steel according to PED suitable for fluids group 2
 - **Temperature:** Manual version : - 10°C à + 70°C
Electrical version : - 10°C à + 60°C (ambient temperature)
 - **Electrical data:** DC : 24 V AC : 230 V-50/60 Hz
Standard protection : IP 65
Standard connector : DIN 43650
 - **Connection accumulator side:** See page 233
 - **Pressure / return connector of circuit:** See drawing
 - **Pressure relief valve marked EC :** 10 mm (nominal dia)
 - **Flow:** Consult the diagram
- Pressure relief valve sealed delivered with declaration of manufacturing conformity



M1: port gauge G1/2"
M2: port gauge G1/4"
T: port tank G3/4"
S: port accumulator (see page 162)
P: port process G1 1/2"

Above dimensions are in mm and are subject to manufacturing tolerances.

Safety Block DI 32 Manual Version

Standard version (Carbon steel, seals VITON) temperature -10°C up to 70°C

Maximum working pressure: 400 Bar

According to PED 2014/68/EU

Connecting to accumulator	Type	Part number
EHV 2,5 up to 10 L G1"1/4 210 B	DI32MS/1/210CV	35172311G02
EHV 2,5 up to 10 L G1"1/4 250 B	DI32MS/1/250CV	35172311H02
EHV 2,5 up to 10 L G1"1/4 330 B	DI32MS/1/330CV	35172311J02
EHV 2,5 up to 10 L G1"1/4 350 B	DI32MS/1/350CV	35172311Y02
EHV 10 up to 50 L G2" 210 B	DI32MS/3/210CV	35172313G02
EHV 10 up to 50 L G2" 250 B	DI32MS/3/250CV	35172313H02
EHV 10 up to 50 L G2" 330 B	DI32MS/3/330CV	35172313J02

Safety Block DI 32 Electrical Version

Standard version (Carbon steel, seals VITON) temperature -10°C up to 60°C

Maximum working pressure: 350 Bar

According to PED 2014/68/EU

Connecting to accumulator	With Electro-valve tension 24VDC		With Electro-valve tensions 230V50/60	
	Type	Part number	Type	Part number
EHV 2,5 up to 10 L G1"1/4 210 B	DI32EYS/1/210CV24VCC	35172331G22	DI32EYS/1/210CV230V50/60	35172331G62
EHV 2,5 up to 10 L G1"1/4 250 B	DI32EYS/1/250CV24VCC	35172331H22	DI32EYS/1/250CV230V50/60	35172331H62
EHV 2,5 up to 10 L G1"1/4 330 B	DI32EYS/1/330CV24VCC	35172331J22	DI32EYS/1/330CV230V50/60	35172331J62
EHV 2,5 up to 10 L G1"1/4 350 B	DI32EYS/1/350CV24VCC	35172331Y22	DI32EYS/1/350CV230V50/60	35172331Y62
EHV 10 up to 50 L G2" 210 B	DI32EYS/3/210CV24VCC	35172333G22	DI32EYS/3/210CV230V50/60	35172333G62
EHV 10 up to 50 L G2" 250 B	DI32EYS/3/250CV24VCC	35172333H22	DI32EYS/3/250CV230V50/60	35172333H62
EHV 10 up to 50 L G2" 330 B	DI32EYS/3/330CV24VCC	35172333J22	DI32EYS/3/330CV230V50/60	35172333J62

Spare parts

Type	Characteristics	Part number
RELIEF VALVE CE Size 10	210 BAR	35045932102
RELIEF VALVE CE Size 10	250 BAR	35045932502
RELIEF VALVE CE Size 10	330 BAR	35045933302
RELIEF VALVE CE Size 10	350 BAR	35045933502

