

Hot & Cold Water Piping Systems made of Polypropylene

TECHNICAL MANUAL POLO-ECOSAN






**MADE IN
GERMANY**



PURE
PROGRESS / **poloplast**


SYSTEM DESCRIPTION

1.3.5 POLO-ECOSAN Shutt-off devices and Accessories






POLO-ECOSAN Slanted seat valve, body without discharge screw 	Item No.	Diameter in mm	Packing unit carton/bag	
	20504	20 x 3/4"	50 / 5	S
with discharge screw 	20505	25 x 3/4"	50 / 5	S
	20508	32 x 1"	25 / 5	S
	20510	40 x 1 1/4"	15 / 1	S
	20512	50 x 1 1/2"	10 / 1	MQ
	20534	20 x 3/4"	40 / 5	S
	20535	25 x 3/4"	40 / 5	S
	20538	32 x 1"	25 / 5	S
	20540	40 x 1 1/4"	15 / 5	S
	20542	50 x 1 1/2"	8 / 1	MQ

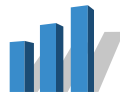
Slanted seat valve, upper part  without backflow prevention and non-rising spindle	Item No.	Diameter in mm	Packing unit carton/bag	
	14642	3/4"	70 / 1	S
	14643	1"	50 / 1	S
	14644	1 1/4"	25 / 1	S
	14645	1 1/2"	25 / 1	S
with backflow prevention and non rising spindle	14662	3/4"	25 / 1	S
	14663	1"	40 / 1	S
	14664	1 1/4"	20 / 1	S
	14665	1 1/2"	20 / 1	S

POLO-ECOSAN Shut-off valve, body without discharge screw 	Item No.	Diameter in mm	Packing unit carton/bag	
	20304	20 x 3/4"	50 / 5	S
with discharge screw 	20306	25 x 3/4"	50 / 5	S
	20308	32 x 1"	30 / 5	S
	20310	40 x 1 1/4"	25 / 1	S
	20324	20 x 3/4"	50 / 5	MQ
	20326	25 x 3/4"	50 / 5	MQ
	20328	32 x 1"	20 / 5	MQ
	20330	40 x 1 1/4"	15 / 1	MQ

Shut-off valve, upper part 	Item No.	Diameter in mm	Packing unit carton/bag	
	14602	3/4"	125 / 1	S
	14604	1"	75 / 1	S
	14606	1 1/4"	40 / 1	S

SYSTEM DESCRIPTION

SYSTEM DESCRIPTION	Concealed valve, upper part (in flexible length 60 - 110 mm)			
	Item No.	Diameter in mm	Packing unit carton/bag	
	14612	3/4"	50 / 1	S
	14614	1"	50 / 1	S
				
TRANSPORTATION AND STORAGE	Concealed valve, upper part			
	Item No.	Diameter in mm	Packing unit carton/bag	
	14611	3/4"	40 / 1	S
	14617	1"	40 / 1	S
				
DRINKING WATER HYGIENE	Concealed valve, upper part, public authority design			
	Item No.	Diameter in mm	Packing unit carton/bag	
	14622	3/4"	60 / 1	S
	14628	1"	40 / 1	S
				
SYSTEM REQUIREMENTS	POLO-ECOSAN Ball valve			
	Item No.	Diameter in mm	Packing unit carton/bag	
	20402	20	50 / 5	S
	20403	25	25 / 5	S
	20404	32	15 / 1	S
	20405	40	10 / 1	S
	20412	50	6 / 1	S
	20414	63	5 / 1	S
	20416	75	5 / 1	MQ
Handle: glass fibre reinforced polyamide, ball and stem: brass PTFE seats, NBR O-ring 				
PLANNING AND DESIGN	POLO-ECOSAN Ball valve with chrome-plated upper part			
	Item No.	Diameter in mm	Packing unit carton/bag	
	20402 CR	20	25 / 1	MQ
	20403 CR	25	15 / 1	MQ
	20404 CR	32	10 / 1	MQ
Handle: chrome-plated brass, ball and stem: brass PTFE 				
WELDING TECHNOLOGY				
ASSEMBLY GUIDELINES				
INITIAL OPERATION				
QUALITY MANAGEMENT				



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**PURE
PROGRESS / poloplast**

POLOPLAST GmbH
Kirnachstraße 17
87640 Ebenhofen . Germany
T +49 (0) 8342 . 70 06.0 . F +49 (0) 8342 . 70 06.66

info@poloplast.com
www.poloplast.com