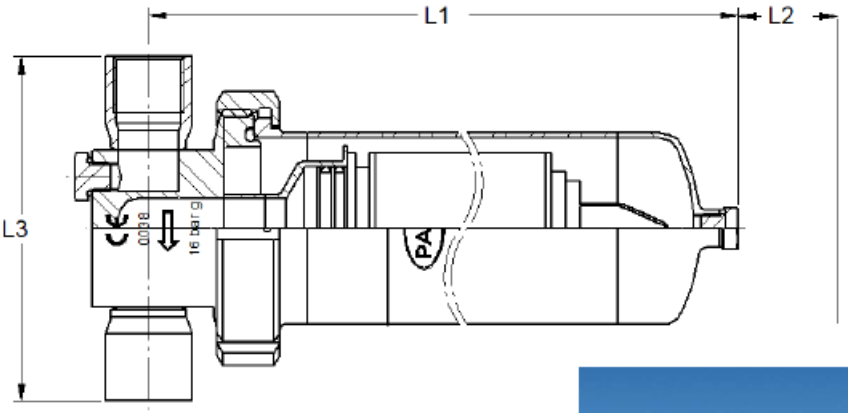
PALL Pall Corporation

P( )T Single Cartridge HOUSINGS









Left: Photograph of a PAT12G19J housing. Single cartridge, 20 inch, 1 in. BSPP (Female) inlet/outlet connections and ethylene propylene seal.

Above: CAD dimensional drawing of a PAT1( )G19( ) housing.

Right: CAD render of a PAT11G19( ) housing.

Far Right: Photograph of a PAT11G35J housing. Single cartridge, 10 inch, NW25 Flange inlet/outlet connections and ethylene propylene seal.

Code	Cartridge Style	Cartridge Lock
A	AB Code 7 or 9	Bayonet-Lock
E	AB Code 3	Plug In
M	1000 or RMF	Tie-Rod
R	RF or RMF	Tie-Rod

Height Code	Cartridge Length	Dimension L1 (mm)	Capacity (L)	Bowl Clearance L2 (mm)
5	5 in.	277	1.4	200
1	10 in.	424	2.0	350
2	20 in.	674	3.6	600
3	30 in.	924	4.8	850

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NB: For product weights, refer to Sales Drawings.

Code	Inlet & Outlet Connections	Dimension L3 (mm)	Design Pressure (Bar G)	Design Temp (°C)
17	1 in. NB ANSI Class 150 Flange	235	-1/12	-10/150
18	1 in. NB Pipe Sch 10s	200	-1/16	-10/150
19	1 in. BSPP (Female)	159	-1/16	-10/150
25	1½ in. NB ANSI Class 150 Flange	257	-1/12	-10/150
33	2 in. NB ANSI Class 150 Flange	275	-1/12	-10/150
35	NW25 Flange	200	-1/16	-10/150
NW25	NW25 Male Thread	200	-1/16	-10/150

Code	Seal Material
H	Fluorocarbon
H13	Nitrile
J	Ethylene Propylene
H15	F.E.P Encapsulated Silicone
H1	F.E.P Encapsulated Fluorocarbon

Features and Benefits

- Design reviewed against PED assessment and ATEX directive 2014/34/EU (Group II Category 2)
- Compact, maintenance friendly T-Port design
- Nominal Diameter: 89mm
- Surface Treatment: Electropolished
- Surface Finish: Typical Internal Finish: 0.8 Ra Typical External Finish: 0.8 Ra
- Materials of Construction: 316L St. Steel (Wetted parts only)
- Vent & Drain
- Free Documentation: Certificate of Conformance to Quality Standards for Filter Housings, IOM, Final Inspection Certificate: supplied in box

Part No.	Spares/Replacement Kits
ACS0051EH	Closure Seal (Fluorocarbon)
KORH1PW-338	Closure Seal (FEP Encapsulated Fluorocarbon)
KORJ7P-338	Closure Seal (Ethylene Propylene)
ACS0553ES	P( )T Closure Ring
KLX00143	P( )T Vent/Drain
KLS00270	P( )T Vent/Drain Seal
ACS0058JS	PMT Seal Nut
ACS0059JS	PRT Seal Nut
CK4217PH03	PMT 12/13 H & H1 Coupler
CK4217PY03	PMT 12/13 J option Coupler
KFY00033	PET Spring
SAN1DV04H2	AISI 316 DIN/1.4401 Ball Valve G ¼ in. to hose barb
ACS0701FA	Pressure gauge 0 to 16 bar R¼ in. connection
ACS0501HA	1.4301/A2 wall support bracket
ACS0288AA	C-Spanner