



**BUREAU
VERITAS**
ATTESTATION D'APPROBATION DE SYSTÈME DE QUALITÉ
CERTIFICATE OF QUALITY SYSTEM APPROVAL
N° CE-0062-PED-H-AVG 001-19-IND

Bureau Veritas SA, agissant dans le cadre de sa notification (numéro d'organisme notifié 0062), atteste que le système de qualité appliqué par le fabricant pour la conception, la fabrication, l'inspection des produits finis et les essais des équipements sous pression identifiés ci-après, a été examiné selon les prescriptions du module H de l'annexe III de la directive "Équipements sous pression" N° 2014/68/UE et est conforme aux dispositions correspondantes de la directive.

Bureau Veritas SA, acting within the scope of its notification (notified body number 0062), attests that the quality system operated by the manufacturer for design, manufacture, final product inspection and testing of the pressure equipment identified hereunder has been examined against the provisions of annex III, module H, of the Pressure Equipment Directive n° 2014/68/EU, and found to satisfy the provisions of the directive which apply to it.

Fabricant (Nom) / Manufacturer (Name):	ADVANCE VALVES GLOBAL LLP
Adresse / Address:	142 A & B; Noida Special Economic Zone; Phase - II; NOIDA, 201305, India
Marque commerciale : Trading Name - Mark	
Description des équipements / Equipment description:	CHECK VALVES & BUTTERFLY VALVES
Identification des équipements concernés (ou liste au verso ou en annexe le cas échéant) : Identification of equipment concerned (or list on the back or attached where necessary)	Refer Annex
Existence d'une annexe à l'attestation d'approbation de système qualité Existence of an annex to the certificate	Refer Annex

Cette attestation est valable jusqu'au (jj/mm/aaaa) : 31/03/2022
This certificate will expire on (dd/mm/yyyy)

Le maintien de l'approbation est soumis à la réalisation par l'entité Bureau Veritas locale ayant signé le contrat avec le fabricant des audits, visites, essais et vérifications conformément aux termes de ce contrat.

The approval is conditional upon the surveillance audits, visits, tests and verifications to be carried out by the local Bureau Veritas entity that entered into a contract with the manufacturer, pursuant to the provisions of such contract.

Cette attestation est présumée nulle et le fabricant supportera seul les conséquences de son utilisation, si les assurances - données par le fabricant lors de la demande d'intervention - en matière (a) d'application de son système qualité approuvé et (b) d'inspection et d'essais des produits finis se révèlent inexactes et, de manière générale, si le fabricant ne respecte pas l'une ou l'autre des obligations mises à sa charge par la directive n° 2014/68/UE du 15 mai 2014 telle que transposée dans le(s) droit(s) national(aux) applicable(s).

This certificate shall be deemed to be void and the manufacturer shall alone bear any consequences pursuant to its use, where the manufacturer fails to comply with his undertakings as per the agreement in respect of (a) implementation of the approved quality system and (b) inspection and tests on the final product, and generally where the manufacturer fails in particular to comply with any of his obligations under directive nr 2014/68/EU of 15 may 2014 as transposed in the applicable law(s).

Date de l'audit initial (ou de renouvellement) (jj/mm/aaaa) / Date of initial or renewal audit (dd/mm/yyyy):	28/03/2019
Auditeur / Auditor:	RANJIT NAIK

Établi à Made at	Le (jj/mm/aaaa) On (dd/mm/yyyy)	Approuvé et Enregistré en Approved and Recorded in	Signé par Signed by	Signature autorisée par Organisme Notifié 0062 Signature Authorized by Notified Body No 0062
MUMBAI	01/04/2019	France	KASHYAP GORADIA	

Code d'enregistrement / Registration Code : 2019/001026/CE-0062-PED

Le présent document est soumis aux Conditions Générales de Service jointes à la demande d'intervention signée par le demandeur.

The present document is subject to the terms of General Conditions of Service attached to the agreement signed by the applicant.

Le présent document ne peut être reproduit que par le fabricant conformément aux termes du contrat signé entre l'entité Bureau Veritas locale et le fabricant.

The present document shall not be reproduced, except by the manufacturer in compliance with the provisions of the contract entered into between the local Bureau Veritas entity and the manufacturer.



N° CE-0062-PED-H-AVG 001-19-IND

Liste des équipements concernés

List of the concerned equipment

Refer ANNEX to the certificate of quality system approval



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ANNEXE à l'attestation d'approbation de système de qualité
ANNEX to the certificate of quality system approval

N° CE-0062-PED-H-AVG 001-19-IND

Liste des équipements concernés
List of the concerned equipment

Sr.No.	Valve Description	Design Pressure (Ps) Bar(G)	Size(DN) mm	Ps*DN	Category		Category	
					Gas		Liquid	
					Group 1	Group 2	Group 1	Group 2
1	Butterfly Double Offset, 80 mm, #150	20	80	1600	II	I	-	-
2	Butterfly Double Offset, 100 mm, #150	20	100	2000	II	I	-	-
3	Butterfly Double Offset, 125 mm, #150	20	125	2500	II	I	II	-
4	Butterfly Double Offset, 150 mm, #150	20	150	3000	II	I	II	-
5	Butterfly Double Offset, 200 mm, #150	20	200	4000	III	II	II	-
6	Butterfly Double Offset, 250 mm, #150	20	250	5000	III	II	II	-
7	Butterfly Double Offset, 300 mm, #150	20	300	6000	III	III	II	I
8	Butterfly Double Offset, 350 mm, #150	20	350	7000	III	III	II	I
9	Butterfly Double Offset, 400 mm, #150	20	400	8000	III	III	II	I
10	Butterfly Double Offset, 450 mm, #150	20	450	9000	III	III	II	I
11	Butterfly Double Offset, 500 mm, #150	20	500	10000	III	III	II	I
12	Butterfly Double Offset, 600 mm, #150	20	600	12000	III	III	II	I
13	Butterfly Double Offset, 650 mm, #150	20	650	13000	III	III	II	I
14	Butterfly Double Offset, 700 mm, #150	20	700	14000	III	III	II	I
15	Butterfly Double Offset, 750 mm, #150	20	750	15000	III	III	II	I
16	Butterfly Double Offset, 800 mm, #150	20	800	16000	III	III	II	I
17	Butterfly Double Offset, 850 mm, #150	20	850	17000	III	III	II	I
18	Butterfly Double Offset, 900 mm, #150	20	900	18000	III	III	II	I
19	Butterfly Double Offset, 950 mm, #150	20	950	19000	III	III	II	I
20	Butterfly Double Offset, 1000 mm, #150	20	1000	20000	III	III	II	I
21	Butterfly Double Offset, 1050 mm, #150	20	1050	21000	III	III	II	I
22	Butterfly Double Offset, 1100 mm, #150	20	1100	22000	III	III	II	I
23	Butterfly Double Offset, 1150 mm, #150	20	1150	23000	III	III	II	I
24	Butterfly Double Offset, 1200 mm, #150	20	1200	24000	III	III	II	I
25	Butterfly Double Offset, 1250 mm, #150	20	1250	25000	III	III	II	I
26	Butterfly Double Offset, 1300 mm, #150	20	1300	26000	III	III	II	I
27	Butterfly Double Offset, 1350 mm, #150	20	1350	27000	III	III	II	I
28	Butterfly Double Offset, 1400 mm, #150	20	1400	28000	III	III	II	I
29	Butterfly Double Offset, 1450 mm, #150	20	1450	29000	III	III	II	I
30	Butterfly Double Offset, 1500 mm, #150	20	1500	30000	III	III	II	I
31	Butterfly Double Offset, 1600 mm, #150	20	1600	32000	III	III	II	I
32	Butterfly Double Offset, 1650 mm, #150	20	1650	33000	III	III	II	I
33	Butterfly Double Offset, 1700 mm, #150	10	1700	17000	III	III	II	-
34	Butterfly Double Offset, 1800 mm, #150	10	1800	18000	III	III	II	-
35	Butterfly Double Offset, 1900 mm, #150	10	1900	19000	III	III	II	-
36	Butterfly Double Offset, 1950 mm, #150	10	1950	19500	III	III	II	-
37	Butterfly Double Offset, 2000 mm, #150	10	2000	20000	III	III	II	-
38	Butterfly Double Offset, 2400 mm, #150	10	2200	22000	III	III	II	-



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Sr.No.	Valve Description	Design Pressure (Ps) Bar(G)	Size(DN) mm	Ps*DN	Category		Category	
					GAS		LIQUID	
					Group 1	Group 2	Group 1	Group 2
1	Butterfly Concentric, 50 mm, #150	20	50	1000	I	-	-	-
2	Butterfly Concentric, 65 mm, #150	20	65	1300	II	I	-	-
3	Butterfly Concentric, 80 mm, #150	20	80	1600	II	I	-	-
4	Butterfly Concentric, 100 mm, #150	20	100	2000	II	I	-	-
5	Butterfly Concentric, 125 mm, #150	20	125	2500	II	I	II	-
6	Butterfly Concentric, 150 mm, #150	20	150	3000	II	I	II	-
7	Butterfly Concentric, 200 mm, #150	20	200	4000	II	II	II	-
8	Butterfly Concentric, 250 mm, #150	20	250	5000	II	II	II	-
9	Butterfly Concentric, 300 mm, #150	20	300	6000	II	III	II	I
10	Butterfly Concentric, 350 mm, #150	20	350	7000	II	III	II	I
11	Butterfly Concentric, 400 mm, #150	20	400	8000	III	III	II	I
12	Butterfly Concentric, 450 mm, #150	20	450	9000	III	III	II	I
13	Butterfly Concentric, 500 mm, #150	20	500	10000	III	III	II	I
14	Butterfly Concentric, 600 mm, #150	20	600	12000	III	III	II	I
15	Butterfly Concentric, 650 mm, #150	20	650	13000	III	III	II	I
16	Butterfly Concentric, 700 mm, #150	20	700	14000	III	III	II	I
17	Butterfly Concentric, 750 mm, #150	20	750	15000	III	III	II	I
18	Butterfly Concentric, 800 mm, #150	20	800	16000	III	III	II	I
19	Butterfly Concentric, 850 mm, #150	20	850	17000	III	III	II	I
20	Butterfly Concentric, 900 mm, #150	20	900	18000	III	III	II	I
21	Butterfly Concentric, 950 mm, #150	20	950	19000	III	III	II	I
22	Butterfly Concentric, 1000 mm, #150	20	1000	20000	III	III	II	I
23	Butterfly Concentric, 1050 mm, #150	20	1050	21000	III	III	II	I
24	Butterfly Concentric, 1100 mm, #150	20	1100	22000	III	III	II	I
25	Butterfly Concentric, 1150 mm, #150	20	1150	23000	III	III	II	I
26	Butterfly Concentric, 1200 mm, #150	20	1200	24000	III	III	II	I

Sr.No.	Valve Description	Design Pressure (Ps) Bar(G)	Size(DN) mm	Ps*DN	Category		Category	
					GAS		LIQUID	
					Group 1	Group 2	Group 1	Group 2
1	Butterfly Triple Offset, 80 mm, #150	20	80	1600	II	I	-	-
2	Butterfly Triple Offset, 80 mm, #300	52	80	4160	II	I	II	-
3	Butterfly Triple Offset, 100 mm, #150	20	100	2000	II	I	-	-
4	Butterfly Triple Offset, 100 mm, #300	52	100	5200	II	I	II	-
5	Butterfly Triple Offset, 100 mm, #600	103	100	10300	II	I	II	-



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					GAS		LIQUID	
					Group 1	Group 2	Group 1	Group 2
6	Butterfly Triple Offset, 150 mm, #150	20	150	3000	II	I	II	—
7	Butterfly Triple Offset, 150 mm, #300	52	150	7800	III	II	II	—
8	Butterfly Triple Offset, 150 mm, #600	103	150	15450	III	II	II	—
9	Butterfly Triple Offset, 200 mm, #150	20	200	4000	III	II	II	—
10	Butterfly Triple Offset, 200 mm, #300	52	200	10400	III	II	II	—
11	Butterfly Triple Offset, 200 mm, #600	103	200	20600	III	II	II	—
12	Butterfly Triple Offset, 250 mm, #150	20	250	5000	III	II	II	—
13	Butterfly Triple Offset, 250 mm, #300	52	250	13000	III	II	II	I
14	Butterfly Triple Offset, 250 mm, #600	103	250	25750	III	II	II	I
15	Butterfly Triple Offset, 300 mm, #150	20	300	6000	III	III	II	I
16	Butterfly Triple Offset, 300 mm, #300	52	300	15600	III	III	II	I
17	Butterfly Triple Offset, 300 mm, #600	103	300	30900	III	III	II	I
18	Butterfly Triple Offset, 350 mm, #150	20	350	7000	III	III	II	I
19	Butterfly Triple Offset, 350 mm, #300	52	350	18200	III	III	II	I
20	Butterfly Triple Offset, 350 mm, #600	103	350	36050	III	III	II	I
21	Butterfly Triple Offset, 400 mm, #150	20	400	8000	III	III	II	I
22	Butterfly Triple Offset, 400 mm, #300	52	400	20800	III	III	II	I
23	Butterfly Triple Offset, 400 mm, #600	103	400	41200	III	III	II	I
24	Butterfly Triple Offset, 450 mm, #150	20	450	9000	III	III	II	I
25	Butterfly Triple Offset, 450 mm, #300	52	450	23400	III	III	II	I
26	Butterfly Triple Offset, 500 mm, #150	20	500	10000	III	III	II	I
27	Butterfly Triple Offset, 500 mm, #300	52	500	26000	III	III	II	I
28	Butterfly Triple Offset, 500 mm, #600	103	500	51500	III	III	II	I
29	Butterfly Triple Offset, 600 mm, #150	20	600	12000	III	III	II	I
30	Butterfly Triple Offset, 600 mm, #300	52	600	31200	III	III	II	I
31	Butterfly Triple Offset, 600 mm, #600	103	600	61800	III	III	II	I
32	Butterfly Triple Offset, 700 mm, #150	20	700	14000	III	III	II	I
33	Butterfly Triple Offset, 700 mm, #300	52	700	36400	III	III	II	I
34	Butterfly Triple Offset, 750 mm, #150	20	750	15000	III	III	II	I
35	Butterfly Triple Offset, 750 mm, #300	52	750	39000	III	III	II	I
36	Butterfly Triple Offset, 800 mm, #150	20	800	16000	III	III	II	I
37	Butterfly Triple Offset, 800 mm, #300	52	800	41600	III	III	II	I
38	Butterfly Triple Offset, 900 mm, #150	20	900	18000	III	III	II	I
39	Butterfly Triple Offset, 900 mm, #300	52	900	46800	III	III	II	I
40	Butterfly Triple Offset, 1000 mm, #150	20	1000	20000	III	III	II	I
41	Butterfly Triple Offset, 1000 mm, #300	52	1000	52000	III	III	II	I
42	Butterfly Triple Offset, 1050 mm, #150	20	1050	21000	III	III	II	I
43	Butterfly Triple Offset, 1050 mm, #300	52	1050	54600	III	III	II	I
44	Butterfly Triple Offset, 1200 mm, #150	20	1200	24000	III	III	II	I
45	Butterfly Triple Offset, 1200 mm, #300	52	1200	62400	III	III	II	I



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Sr.No.	Valve Description	Design Pressure (Ps) Bar(G)	Size(DN) mm	Ps*DN	Category		Category	
					GAS		LIQUID	
					Group 1	Group 2	Group 1	Group 2
1	Dual Plate Check Valves, 50 mm, #150	20	50	1000	I	-	-	-
2	Dual Plate Check Valves, 50 mm, #300	52	50	2600	II	I	II	-
3	Dual Plate Check Valves, 50 mm, #600	103	50	5150	II	I	II	-
4	Dual Plate Check Valves, 50 mm, #1500	256	50	12800	II	I	II	-
5	Dual Plate Check Valves, 50 mm, #2500	426	50	21300	II	I	II	-
6	Dual Plate Check Valves, 80 mm, #150	20	80	1600	II	I	-	-
7	Dual Plate Check Valves, 80 mm, #300	52	80	4160	II	I	II	-
8	Dual Plate Check Valves, 80 mm, #600	103	80	8240	II	I	II	-
9	Dual Plate Check Valves, 80 mm, #900	154	80	12320	II	I	II	-
10	Dual Plate Check Valves, 80 mm, #1500	256	80	20480	II	I	II	-
11	Dual Plate Check Valves, 80 mm, #2500	426	80	34080	II	I	II	-
12	Dual Plate Check Valves, 100 mm, #150	20	100	2000	II	I	-	-
13	Dual Plate Check Valves, 100 mm, #300	52	100	5200	II	I	II	-
14	Dual Plate Check Valves, 100 mm, #600	103	100	10300	II	I	II	-
15	Dual Plate Check Valves, 100 mm, #900	154	100	15400	II	I	II	-
16	Dual Plate Check Valves, 100 mm, #1500	256	100	25600	II	I	II	-
17	Dual Plate Check Valves, 100 mm, #2500	426	100	42600	II	I	II	-
18	Dual Plate Check Valves, 150 mm, #150	20	150	3000	II	I	II	-
19	Dual Plate Check Valves, 150 mm, #300	52	150	7800	III	II	II	-
20	Dual Plate Check Valves, 150 mm, #600	103	150	15450	III	II	II	-
21	Dual Plate Check Valves, 150 mm, #900	154	150	23100	III	II	II	-
22	Dual Plate Check Valves, 150 mm, #1500	256	150	38400	III	II	II	-
23	Dual Plate Check Valves, 150 mm, #2500	426	150	63900	III	II	II	-
24	Dual Plate Check Valves, 200 mm, #150	20	200	4000	III	II	II	-
25	Dual Plate Check Valves, 200 mm, #300	52	200	10400	III	II	II	-
26	Dual Plate Check Valves, 200 mm, #600	103	200	20600	III	II	II	-
27	Dual Plate Check Valves, 200 mm, #900	154	200	30800	III	II	II	-
28	Dual Plate Check Valves, 200 mm, #1500	256	200	51200	III	II	II	-
29	Dual Plate Check Valves, 200 mm, #2500	426	200	85200	III	II	II	-
30	Dual Plate Check Valves, 250 mm, #150	20	250	5000	III	II	II	-
31	Dual Plate Check Valves, 250 mm, #300	52	250	13000	III	II	II	I
32	Dual Plate Check Valves, 250 mm, #600	103	250	25750	III	II	II	I
33	Dual Plate Check Valves, 250 mm, #900	154	250	38500	III	II	II	I
34	Dual Plate Check Valves, 250 mm, #1500	256	250	64000	III	II	II	I
35	Dual Plate Check Valves, 250 mm, #2500	426	250	106500	III	II	II	I
36	Dual Plate Check Valves, 300 mm, #150	20	300	6000	III	III	II	I
37	Dual Plate Check Valves, 300 mm, #300	52	300	15600	III	III	II	I
38	Dual Plate Check Valves, 300 mm, #600	103	300	30900	III	III	II	I



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					GAS		LIQUID	
					Group 1	Group 2	Group 1	Group 2
39	Dual Plate Check Valves, 300 mm, #900	154	300	46200	III	III	II	I
40	Dual Plate Check Valves, 300 mm, #1500	256	300	76800	III	III	II	I
41	Dual Plate Check Valves, 350 mm, #600	103	350	36050	III	III	II	I
42	Dual Plate Check Valves, 400 mm, #150	20	400	8000	III	III	II	I
43	Dual Plate Check Valves, 400 mm, #300	52	400	20800	III	III	II	I
44	Dual Plate Check Valves, 400 mm, #600	103	400	41200	III	III	II	I
45	Dual Plate Check Valves, 400 mm, #900	154	400	61600	III	III	II	I
46	Dual Plate Check Valves, 450 mm, #150	20	450	9000	III	III	II	I
47	Dual Plate Check Valves, 450 mm, #300	52	450	23400	III	III	II	I
48	Dual Plate Check Valves, 450 mm, #600	103	450	46350	III	III	II	I
49	Dual Plate Check Valves, 450 mm, #900	154	450	69300	III	III	II	I
50	Dual Plate Check Valves, 500 mm, #150	20	500	10000	III	III	II	I
51	Dual Plate Check Valves, 500 mm, #300	52	500	26000	III	III	II	I
52	Dual Plate Check Valves, 500 mm, #600	103	500	51500	III	III	II	I
53	Dual Plate Check Valves, 500 mm, #1500	256	500	128000	III	III	II	I
54	Dual Plate Check Valves, 600 mm, #150	20	600	12000	III	III	II	I
55	Dual Plate Check Valves, 600 mm, #300	52	600	31200	III	III	II	I
56	Dual Plate Check Valves, 600 mm, #600	103	600	61800	III	III	II	I
57	Dual Plate Check Valves, 600 mm, #900	154	600	92400	III	III	II	I
58	Dual Plate Check Valves, 650 mm, #150	20	650	13000	III	III	II	I
59	Dual Plate Check Valves, 650 mm, #300	52	650	33800	III	III	II	I
60	Dual Plate Check Valves, 700 mm, #150	20	700	14000	III	III	II	I
61	Dual Plate Check Valves, 700 mm, #300	52	700	36400	III	III	II	I
62	Dual Plate Check Valves, 750 mm, #150	20	750	15000	III	III	II	I
63	Dual Plate Check Valves, 750 mm, #300	52	750	39000	III	III	II	I
64	Dual Plate Check Valves, 750 mm, #600	103	750	77250	III	III	II	I
65	Dual Plate Check Valves, 800 mm, #150	20	800	16000	III	III	II	I
66	Dual Plate Check Valves, 800 mm, #300	52	800	41600	III	III	II	I
67	Dual Plate Check Valves, 900 mm, #150	20	900	18000	III	III	II	I
68	Dual Plate Check Valves, 900 mm, #600	103	900	92700	III	III	II	I
69	Dual Plate Check Valves, 1000 mm, #150	20	1000	20000	III	III	II	I
70	Dual Plate Check Valves, 1000 mm, #300	52	1000	52000	III	III	II	I
71	Dual Plate Check Valves, 1050 mm, #150	20	1050	21000	III	III	II	I
72	Dual Plate Check Valves, 1050 mm, #300	52	1050	54600	III	III	II	I
73	Dual Plate Check Valves, 1050 mm, #600	103	1050	108150	III	III	II	I
74	Dual Plate Check Valves, 1200 mm, #150	20	1200	24000	III	III	II	I
75	Dual Plate Check Valves, 1200 mm, #300	52	1200	62400	III	III	II	I