



ISO 9001-2008 CERTIFIED COMPANY



Compatible Filter Elements



NAND SHYAM
ENGINEERING CORPORATION

www.nsecindia.com

dh Model No.	NSEC Model No.
K006PF	D009P
K009PF	D009P
K013PF	D017P
K017PF	D017P
K025PF	D030P
K030PF	D030P
K040PF	D058P
K058PF	D058P
K060PF	D145P
K080PF	D145P
K085PF	D145P
K120PF	D220P
K125PF	D145P
K145PF	D145P
K170PF	D220P
K195PF	D220P
K200PF	D330P
K205PF	D220P
K220PF	D220P
K295PF	D330P
K300PF	D620P
K330PF	D330P
K360PF	D620P
K375PF	D430P
K400PF	D430P
K405PF	D430P
K430PF	D430P
K500PF	D620P
K620PF	D620P

dh Model No.	NSEC Model No.
K006AO	D009Z
K009AO	D009Z
K013AO	D017Z
K017AO	D017Z
K025AO	D030Z
K030AO	D030Z
K040AO	D058Z
K058AO	D058Z
K060AO	D145Z
K080AO	D145Z
K085AO	D145Z
K120AO	D220Z
K125AO	D145Z
K145AO	D145Z
K170AO	D220Z
K195AO	D220Z
K200AO	D330Z
K205AO	D220Z
K220AO	D220Z
K295AO	D330Z
K300AO	D620Z
K330AO	D330Z
K360AO	D620Z
K375AO	D430Z
K400AO	D430Z
K405AO	D430Z
K430AO	D430Z
K500AO	D620Z
K620AO	D620Z

dh Model No.	NSEC Model No.
K006AA	D009X
K009AA	D009X
K013AA	D017X
K017AA	D017X
K025AA	D030X
K030AA	D030X
K040AA	D058X
K058AA	D058X
K060AA	D145X
K080AA	D145X
K085AA	D145X
K120AA	D220X
K125AA	D145X
K145AA	D145X
K170AA	D220X
K195AA	D220X
K200AA	D330X
K205AA	D220X
K220AA	D220X
K295AA	D330X
K300AA	D620X
K330AA	D330X
K360AA	D620X
K375AA	D430X
K400AA	D430X
K405AA	D430X
K430AA	D430X
K500AA	D620X
K620AA	D620X

dh Model No.	NSEC Model No.
K006ACS	D009C
K009ACS	D009C
K013ACS	D017C
K017ACS	D017C
K025ACS	D030C
K030ACS	D030C
K040ACS	D058C
K058ACS	D058C
K060ACS	D145C
K080ACS	D145C
K085ACS	D145C
K120ACS	D220C
K125ACS	D145C
K145ACS	D145C
K170ACS	D220C
K195ACS	D220C
K200ACS	D330C
K205ACS	D220C
K220ACS	D220C
K295ACS	D330C
K300ACS	D620C
K330ACS	D330C
K360ACS	D620C
K375ACS	D430C
K400ACS	D430C
K405ACS	D430C
K430ACS	D430C
K500ACS	D620C
K620ACS	D620C



ATLAS COPCO housings DDx/PDx/QDx series : (plated elements with reduced differential pressure)

ATLAS COPCO Model No.	NSEC Model No.
2901-0520-00	AC009Z
2901-0613-00	AC017Z
2901-0526-00	AC032Z
2901-0529-00	AC044Z
2901-0532-00	AC060Z
2901-0535-00	AC120Z
2901-0538-00	AC150Z
2901-0541-00	AC175Z
2901-0544-00	AC260Z
2906-7000-00	AC390Z
2906-7003-00	AC520Z

ATLAS COPCO Model No.	NSEC Model No.
2901-0521-00	AC009X
2901-0524-00	AC017X
2901-0527-00	AC032X
2901-0530-00	AC044X
2901-0533-00	AC060X
2901-0536-00	AC120X
2901-0539-00	AC150X
2901-0542-00	AC175X
2901-0545-00	AC260X
2906-7001-00	AC390X
2906-7004-00	AC520X

ATLAS COPCO Model No.	NSEC Model No.
2901-0614-00	AC009C
2901-0525-00	AC017C
2901-0528-00	AC032C
2901-0531-00	AC044C
2901-0534-00	AC060C
2901-0537-00	AC120C
2901-0540-00	AC150C
2901-0543-00	AC175C
2901-0546-00	AC260C
2906-7002-00	AC390C
2906-7005-00	AC520C

ATLAS COPCO housings DD/PD/QD series :

ATLAS COPCO Model No.	NSEC Model No.
2901-0190-00	D009Z
2901-0191-00	D017Z
2901-0234-00	D030Z
2901-0192-00	D058Z
2901-0193-00	D145Z
2901-0194-00	D220Z
2901-0322-00	D330Z
2906-0212-00	D430Z
2906-0213-00	D620Z

ATLAS COPCO Model No.	NSEC Model No.
2901-0195-00	D009X
2901-0196-00	D017X
2901-0233-00	D030X
2901-0197-00	D058X
2901-0198-00	D145X
2901-0199-00	D220X
2901-0323-00	D330X
2906-0214-00	D430X
2906-0215-00	D620X

ATLAS COPCO Model No.	SEC Model No.
2901-0201-00	D006AC
2901-0202-00	D013AC
2901-0203-00	D025AC
2901-0204-00	D040AC
2901-0235-00	D065AC
2901-0205-00	D085AC
2901-0206-00	D220C
2901-0324-00	D330C
2906-0216-00	D430C
2906-0217-00	D620C

- P - filtration efficiency 99.99% based on 3µ.
- Z - filtration efficiency 99.9999% based on 1µ - residual oil content ≤ 0.5 mg/m³ (1 bar a, 20°C)
- X - filtration efficiency 99.99999% based on 0.01µ - residual oil content ≤ 0.01 mg/m³ (1 bar a, 20°C)
- S - filtration efficiency 99.99999% based on 0.01µ - residual oil content ≤ 0.001 mg/m³ (1 bar a, 20°C)
- C - residual oil content ≤ 0.003 mg/m³ (1 bar a, 20°C) at a max. input concentration of 0.01 mg/m³ (after x grade filter)
- AC - residual oil content ≤ 0.003 mg/m³ (1 bar a, 20°C) at a max. input concentration of 0.01 mg/m³ (after x grade filter)

ULTRA FILTER housings 80 series (plated elements with reduced differential pressure)

ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.
V-PE 3/1	UF 3/1P	FF 3/1	UF 3/1Z	SMF 3/1	UF 3/1X	AK 3/1	UF 3/1C
V-PE 3/1.5	UF 3/1.5P	FF 3/1.5	UF 3/1.5Z	SMF 3/1.5	UF 3/1.5X	AK 3/1.5	UF 3/1.5C
V-PE 4/1.5	UF 4/1.5P	FF 4/1.5	UF 4/1.5Z	SMF 4/1.5	UF 4/1.5X	AK 4/1.5	UF 4/1.5C
V-PE 4/2.5	UF 4/2.5P	FF 4/2.5	UF 4/2.5Z	SMF 4/2.5	UF 4/2.5X	AK 4/2.5	UF 4/2.5C
V-PE 5/2.5	UF 5/2.5P	FF 5/2.5	UF 5/2.5Z	SMF 5/2.5	UF 5/2.5X	AK 5/2.5	UF 5/2.5C
V-PE 5/3	UF 5/3P	FF 5/3	UF 5/3Z	SMF 5/3	UF 5/3X	AK 5/3	UF 5/3C
V-PE 10/3	UF 10/3P	FF 10/3	UF 10/3Z	SMF 10/3	UF 10/3X	AK 10/3	UF 10/3C
V-PE 15/3	UF 15/3P	FF 15/3	UF 15/3Z	SMF 15/3	UF 15/3X	AK 15/3	UF 15/3C
V-PE 20/3	UF 20/3P	FF 20/3	UF 20/3Z	SMF 20/3	UF 20/3X	AK 20/3	UF 20/3C
V-PE 30/3	UF 30/3P	FF 30/3	UF 30/3Z	SMF 30/3	UF 30/3X	AK 30/3	UF 30/3C
V-PE 30/5	UF 30/5P	FF 30/5	UF 30/5Z	SMF 30/5	UF 30/5X	AK 30/5	UF 30/5C

ULTRA FILTER housings 90 series (plated elements with reduced differential pressure)

ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.
V-PE 02/05	UF 02/05P	FF 02/05	UF 02/05Z	SMF 02/05	UF 02/05X	AK 02/05	UF 02/05C
V-PE 03/05	UF 03/05P	FF 03/05	UF 03/05Z	SMF 03/05	UF 03/05X	AK 03/05	UF 03/05C
V-PE 03/10	UF 03/10P	FF 03/10	UF 03/10Z	SMF 03/10	UF 03/10X	AK 03/10	UF 03/10C
V-PE 04/10	UF 04/10P	FF 04/10	UF 04/10Z	SMF 04/10	UF 04/10X	AK 04/10	UF 04/10C
V-PE 05/20	UF 05/20P	FF 05/20	UF 05/20Z	SMF 05/20	UF 05/20X	AK 05/20	UF 05/20C
V-PE 05/25	UF 05/25P	FF 05/25	UF 05/25Z	SMF 05/25	UF 05/25X	AK 05/25	UF 05/25C
V-PE 07/25	UF 07/25P	FF 07/25	UF 07/25Z	SMF 07/25	UF 07/25X	AK 07/25	UF 07/25C
V-PE 07/30	UF 07/30P	FF 07/30	UF 07/30Z	SMF 07/30	UF 07/30X	AK 07/30	UF 07/30C
V-PE 10/30	UF 10/30P	FF 10/30	UF 10/30Z	SMF 10/30	UF 10/30X	AK 10/30	UF 10/30C
V-PE 15/30	UF 15/30P	FF 15/30	UF 15/30Z	SMF 15/30	UF 15/30X	AK 15/30	UF 15/30C
V-PE 20/30	UF 20/30P	FF 20/30	UF 20/30Z	SMF 20/30	UF 20/30X	AK 20/30	UF 20/30C
V-PE 30/30	UF 30/30P	FF 30/30	UF 30/30Z	SMF 30/30	UF 30/30X	AK 30/30	UF 30/30C
V-PE 30/50	UF 30/50P	FF 30/50	UF 30/50Z	SMF 30/50	UF 30/50X	AK 30/50	UF 30/50C

ZANDER housings (plated elements with reduced differential pressure)

ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.	ULTRA Model No.	NSEC Model No.
1030V	Z1030P	1030ZP	Z1030Z	1030XP	Z1030X	1030A	Z1030C
1050V	Z1050P	1050ZP	Z1050Z	1050XP	Z1050X	1050A	Z1050C
1070V	Z1070P	1070ZP	Z1070Z	1070XP	Z1070X	1070A	Z1070C
1140V	Z1140P	1140ZP	Z1140Z	1140XP	Z1140X	1140A	Z1140C
2010V	Z2010P	2010ZP	Z2010Z	2010XP	Z2010X	2010A	Z2010C
2020V	Z2020P	2020ZP	Z2020Z	2020XP	Z2020X	2020A	Z2020C
2030V	Z2030P	2030ZP	Z2030Z	2030XP	Z2030X	2030A	Z2030C
2050V	Z2050P	2050ZP	Z2050Z	2050XP	Z2050X	2050A	Z2050C
3050V	Z3050P	3050ZP	Z3050Z	3050XP	Z3050X	3050A	Z3050C
3075V	Z3075P	3075ZP	Z3075Z	3075XP	Z3075X	3075A	Z3075C
5060V	Z5060P	5060ZP	Z5060Z	5060XP	Z5060X	5060A	Z5060C
5075V	Z5075P	5075ZP	Z5075Z	5075XP	Z5075X	5075A	Z5075C

WALKER housings (plated elements with reduced differential pressure)

WALKER Model No.	NSEC Model No.	WALKER Model No.	NSEC Model No.	WALKER Model No.	NSEC Model No.	WALKER Model No.	NSEC Model No.
E88X5	WK88P	E88X1	WK88Z	E88XA	WK88X	E88XAC	WK88C
E139X5	WK139P	E139X1	WK139Z	E139XA	WK139X	E139XAC	WK139C
E361X5	WK361P	E361X1	WK361Z	E361XA	WK361X	E361XAC	WK361C
E371X5	WK371P	E371X1	WK371Z	E371XA	WK371X	E371XAC	WK371C
E511X5	WK511P	E511X1	WK511Z	E511XA	WK511X	E511XAC	WK511C
E711X5	WK711P	E711X1	WK711Z	E711XA	WK711X	E711XAC	WK711C
E811X5	WK811P	E811X1	WK811Z	E811XA	WK811X	E811XAC	WK811C
E731X5	WK731P	E731X1	WK731Z	E731XA	WK731X	E731XAC	WK731C
E821X5	WK821P	E821X1	WK821Z	E821XA	WK821X	E821XAC	WK821C
E831X5	WK831P	E831X1	WK831Z	E831XA	WK831X	E831XAC	WK831C
E851X5	WK851P	E851X1	WK851Z	E851XA	WK851X	E851XAC	WK851C
E1251X5	WK1251P	E1251X1	WK1251Z	E1251XA	WK1251X	E1251XAC	WK1251C
E1261X5	WK1261P	E1261X1	WK1261Z	E1261XA	WK1261X	E1261XAC	WK1261C
E1281X5	WK1281P	E1281X1	WK1281Z	E1281XA	WK1281X	E1281XAC	WK1281C

FRIULAIR housings (plated elements with reduced differential pressure)

NSEC Compatible Filter Elements

FRIULAIR Model No.	NSEC Model No.
T 008 P	FA 008 P
T 012 P	FA 012 P
T 018 P	FA 018 P
T 030 P	FA 030 P
T 052 P	FA 052 P
T 080 P	FA 080 P
T 120 P	FA 120 P
T 160 P	FA 160 P
T 250 P	FA 250 P
T 400 P	FA 400 P

FRIULAIR Model No.	NSEC Model No.
T 008 S	FA 008 Z
T 012 S	FA 012 Z
T 018 S	FA 018 Z
T 030 S	FA 030 Z
T 052 S	FA 052 Z
T 080 S	FA 080 Z
T 120 S	FA 120 Z
T 160 S	FA 160 Z
T 250 S	FA 250 Z
T 400 S	FA 400 Z

FRIULAIR Model No.	NSEC Model No.
T 008 X	FA 008 X
T 012 X	FA 012 X
T 018 X	FA 018 X
T 030 X	FA 030 X
T 052 X	FA 052 X
T 080 X	FA 080 X
T 120 X	FA 120 X
T 160 X	FA 160 X
T 250 X	FA 250 X
T 400 X	FA 400 X

FRIULAIR Model No.	NSEC Model No.
T 008 Z	FA 008 C
T 012 Z	FA 012 C
T 018 Z	FA 018 C
T 030 Z	FA 030 C
T 052 Z	FA 052 C
T 080 Z	FA 080 C
T 120 Z	FA 120 C
T 160 Z	FA 160 C
T 250 Z	FA 250 C
T 400 Z	FA 400 C

MTA housings (plated elements with reduced differential pressure)

MTA Model No.	NSEC Model No.
6050 P	6050 P
7050 P	7050 P
14050 P	14050 P
12075 P	12075 P
22075 P	22075 P
32075 P	32075 P
50075 P	50075 P
51090 P	51090 P
76090 P	76090 P
75140 P	75140 P

MTA Model No.	NSEC Model No.
6050 M	6050 Z
7050 M	7050 Z
14050 M	14050 Z
12075 M	12075 Z
22075 M	22075 Z
32075 M	32075 Z
50075 M	50075 Z
51090 M	51090 Z
76090 M	76090 Z
75140 M	75140 Z

MTA Model No.	NSEC Model No.
6050 S	6050 X
7050 S	7050 X
14050 S	14050 X
12075 S	12075 X
22075 S	22075 X
32075 S	32075 X
50075 S	50075 X
51090 S	51090 X
76090 S	76090 X
75140 S	75140 X

MTA Model No.	NSEC Model No.
6050 A	6050 C
7050 A	7050 C
14050 A	14050 C
12075 A	12075 C
22075 A	22075 C
32075 A	32075 C
50075 A	50075 C
51090 A	51090 C
76090 A	76090 C
75140 A	75140 C

BEKO housings (plated elements with reduced differential pressure)

BEKO Model No.	NSEC Model No.
FE 088 X5	BK 088 P
FE 139 X5	BK 139 P
FE 361 X5	BK 361 P
FE 371 X5	BK 371 P
FE 511 X5	BK 511 P
FE 711 X5	BK 711 P
FE 811 X5	BK 811 P
FE 731 X5	BK 731 P
FE 821 X5	BK 821 P
FE 831 X5	BK 831 P
FE 851 X5	BK 851 P
FE 951 X5	BK 951 P
FE 961 X5	BK 961 P
FE 981 X5	BK 981 P

BEKO Model No.	NSEC Model No.
FE 088 X1	BK 088 Z-HT
FE 139 X1	BK 139 Z-HT
FE 361 X1	BK 361 Z-HT
FE 371 X1	BK 371 Z-HT
FE 111 X1	BK 111 Z-HT
FE 711 X1	BK 711 Z-HT
FE 811 X1	BK 811 Z-HT
FE 731 X1	BK 731 Z-HT
FE 821 X1	BK 821 Z-HT
FE 831 X1	BK 831 Z-HT
FE 811 X1	BK 811 Z-HT
FE 911 X1	BK 911 Z-HT
FE 961 X1	BK 961 Z-HT
FE 981 X1	BK 981 Z-HT

BEKO Model No.	NSEC Model No.
FE 088 XA	BK 088 X-HT
FE 139 XA	BK 139 X-HT
FE 361 XA	BK 361 X-HT
FE 371 XA	BK 371 X-HT
FE 111 XA	BK 511 X-HT
FE 711 XA	BK 711 X-HT
FE 811 XA	BK 811 X-HT
FE 731 XA	BK 731 X-HT
FE 821 XA	BK 821 X-HT
FE 831 XA	BK 831 X-HT
FE 811 XA	BK 851 X-HT
FE 911 XA	BK 951 X-HT
FE 961 XA	BK 961 X-HT
FE 981 XA	BK 981 X-HT

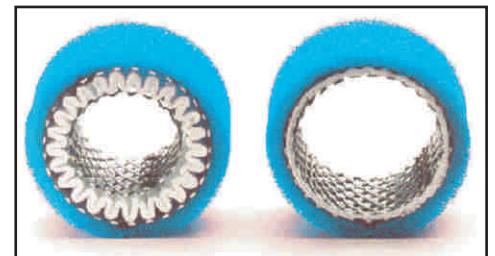
BEKO Model No.	NSEC Model No.
FE 088 AC	BK 088 C
FE 139 AC	BK 139 C
FE 361 AC	BK 361 C
FE 371 AC	BK 371 C
FE 111 AC	BK 111 C
FE 711 AC	BK 711 C
FE 811 AC	BK 811 C
FE 731 AC	BK 731 C
FE 821 AC	BK 821 C
FE 831 AC	BK 831 C
FE 811 AC	BK 811 C
FE 911 AC	BK 911 C
FE 961 AC	BK 961 C
FE 981 AC	BK 981 C

ELGI FILTER housings (plated elements with reduced differential pressure)

ELGI Model No.	NSEC Model No.
E 0019 PF	D 009 Z
E 0036 PF	D 017 Z
E 0064 PF	D 030 Z
E 0127 PF	D 058 Z
E 0170 PF	D 145 Z
E 0254 PF	D 145 Z
E 0307 PF	D 145 Z
E 0424 PF	D 220 Z
E 0466 PF	D 220 Z
E 0699 PF	D 330 Z
E 0848 PF	D 430 Z
E 0911 PF	D 430 Z
E 1314 PF	D 620 Z
E 0699 PF	3 X D 330

ELGI Model No.	NSEC Model No.
E 0019 FF	D 009 X
E 0036 FF	D 017 X
E 0064 FF	D 030 X
E 0127 FF	D 058 X
E 0170 FF	D 145 X
E 0254 FF	D 145 X
E 0307 FF	D 145 X
E 0424 FF	D 220 X
E 0466 FF	D 220 X
E 0699 FF	D 330 X
E 0848 FF	D 430 X
E 0911 FF	D 430 X
E 1314 FF	D 620 X
E 0699 FF	3 X D 330

ELGI Model No.	NSEC Model No.
E 0019 CF	D 009 C
E 0036 CF	D 017 C
E 0064 CF	D 030 C
E 0127 CF	D 058 C
E 0170 CF	D 145 C
E 0254 CF	D 145 C
E 0307 CF	D 145 C
E 0424 CF	D 220 C
E 0466 CF	D 220 C
E 0699 CF	D 330 C
E 0848 CF	D 430 C
E 0911 CF	D 430 C
E 1314 CF	D 620 C
E 0699 CF	3 C D 330



Plated

Wrapped



NAND SHYAM
ENGINEERING CORPORATION

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All performance parameters are as per IS standard

NSEC reserves the right to change specifications and details without prior notice.

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