



Transducer Compatibility Matrix for Furuno Sounders

FURUNO

www.FurunoUSA.com

1. Standalone - Small Size (up to 8.4")

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	LS-4100	LS-6100	FCV-620	FCV-627	FCV-628	FCV-585	FCV-587	FCV-588	FCV-667	FCV-600L	FCV-582L
					300 W	300 W	600 W	600 W	600 W	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	300 W	350 W	600 W / 1 kW
					✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	Matching Box	✓ / -	Matching Box	✓ / -	Matching Box
1	100B-10R	Rubber	100	3	-	-	-	-	-	-	-	-	-	-	-
2	150B-12H	Rubber	150	3	-	-	-	-	-	-	-	-	-	-	-
3	15F-4S	Rubber	15	1	-	-	-	-	-	-	-	-	-	-	-
4	200B-12H	Rubber	200	3	-	-	-	-	-	-	-	-	-	-	-
5	200B-5	Bronze	200	1	-	-	-	-	-	-	-	-	-	-	-
6	200B-5S	Rubber	200	1	-	-	-	-	-	✓	MB-1100	✓	MB-1100	✓	MB-1100
7	200B-8	Rubber	200	2	-	-	-	-	-	-	-	-	-	-	-
8	200B-82M	Bronze	200	2	-	-	-	-	-	-	-	-	-	-	-
9	200B-8B	Rubber	200	2	-	-	-	-	-	-	-	-	-	-	-
10	28BL-12HR	FRP	28	3	-	-	-	-	-	-	-	-	-	-	-
11	28BL-6HR	FRP	28	2	-	-	-	-	-	-	-	-	-	-	-
12	28F-18	Rubber	28	2	-	-	-	-	-	-	-	-	-	-	-
13	28F-24H	Rubber	28	3	-	-	-	-	-	-	-	-	-	-	-
14	28F-38M	Rubber	28	3	-	-	-	-	-	-	-	-	-	-	-
15	28F-38M	Rubber	28	5	-	-	-	-	-	-	-	-	-	-	-
16	28F-72	Rubber	28	10	-	-	-	-	-	-	-	-	-	-	-
17	28F-8	Rubber	28	1	-	-	-	-	-	-	-	-	-	-	-
18	38BL-15HR	FRP	38	3	-	-	-	-	-	-	-	-	-	-	-
19	38BL-9HR	FRP	38	2	-	-	-	-	-	-	-	-	-	-	-
20	50/200-12M	Bronze	50/200	1	-	-	-	-	-	-	✓ (AF/BD/RB)	MB-1100	-	-	-
21	50/200-1T	Rubber	50/200	1	-	-	-	-	-	✓	MB-1100	✓ (AF/BD/RB)	MB-1100	✓ (AF/BD/RB)	MB-1100
22	50B-6	Rubber	50	1	-	-	-	-	-	✓	MB-1100	✓	MB-1100	✓	MB-1100
23	50B-6B	Rubber	50	1	-	-	-	-	-	✓	MB-1100	✓	MB-1100	✓	MB-1100
24	50B-6G	Plastic	50	1	-	-	-	-	-	-	-	-	-	-	-
25	50B-9B	Rubber	50	1	-	-	-	-	-	-	-	-	-	-	-
26	50BL-12	Rubber	50	2	-	-	-	-	-	-	-	-	-	-	-
27	50BL-12HR	Plastic	50	2	-	-	-	-	-	-	-	-	-	-	-
28	50BL-24H	Rubber	50	3	-	-	-	-	-	-	-	-	-	-	-
29	50BL-24HR	Plastic	50	3	-	-	-	-	-	-	-	-	-	-	-
30	50F-24H	Rubber	50	3	-	-	-	-	-	-	-	-	-	-	-
31	50F-38	Rubber	50	5	-	-	-	-	-	-	-	-	-	-	-
32	50F-70	Rubber	50	10	-	-	-	-	-	-	-	-	-	-	-
33	68F-30H	Rubber	68	3	-	-	-	-	-	-	-	-	-	-	-
34	68F-8H	Rubber	68	1	-	-	-	-	-	-	-	-	-	-	-
35	82B-35R	FRP	65-110	2	-	-	-	-	-	-	-	-	-	-	-
36	88B-10	Rubber	88	2	-	-	-	-	-	-	-	-	-	-	-
37	88B-8	Rubber	88	1	-	-	-	-	-	-	-	-	-	-	-
38	88F-126H	Rubber	88	3	-	-	-	-	-	-	-	-	-	-	-
39	520-5MSC	Bronze	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
40	520-5PSC	Plastic	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
41	520-5PSD	Plastic	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
42	520-5PWC	Plastic	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
43	525-5PWD	Plastic	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
44	525STID-MSD (Airmar B744)	Bronze	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
45	525STID-PWD (Airmar P66)	Plastic	50/200	0.6	✓	✓	✓	✓ (AF/BD)	✓ (AF/BD/RB)	✓	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
46	525ST-MSD (Airmar B744)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-	-	✓	-
47	525ST-PWC (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-	-	✓	-
48	520-PLD (Airmar P319)	Plastic	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
49	525T-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
50	525T-BSD (Airmar B45)	Bronze	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
51	525T-LTD/12 (Airmar B60-12)	Bronze	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
52	525T-LTD/20 (Airmar B60-20)	Bronze	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
53	SS60-SLTD/12 (Airmar SS60-12)	Stainless Steel	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
54	SS60-SLTD/20 (Airmar SS60-20)	Stainless Steel	50/200	0.6	-	-	-	✓ (AF/BD)	✓ (AF/BD/RB)	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-
55	526TID-HDD (Airmar B260)	Bronze	50/200	1	-	-	-	-	-	-	-	✓ (AF/BD)	-	✓ (AF/BD/RB)	-

1. Standalone - Small Size (up to 8.4")

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	LS-4100	LS-6100	FCV-620	FCV-627	FCV-628	FCV-585	FCV-587	FCV-588	FCV-667	FCV-600L	FCV-582L		
					300 W	300 W	600 W	600 W	600 W	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	300 W	350 W	600 W / 1 kW		
					✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	Matching Box	✓ / -	Matching Box	✓ / -	Matching Box	✓ / -	Matching Box

✓: Compatible (Connectable) / -: Not compatible

AF: ACCU-FISH

BD: Bottom Discrimination

RB: RezBoost™

FM: Frequency Modulation, TruEcho CHIRP™

2. Standalone Mid Size (up to 10.4")

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	FCV-292		FCV-295	
					✓ / -	TAP Setting	✓ / -	TAP Setting
1	100B-10R	Rubber	100	3	-	-	✓	E
2	150B-12H	Rubber	150	3	-	-	✓	C
3	15F-4S	Rubber	15	1	-	-	-	-
4	200B-12H	Rubber	200	3	✓	D	✓	C
5	200B-5	Bronze	200	1	-	-	-	-
6	200B-5S	Rubber	200	1	✓	D	✓	D
7	200B-8	Rubber	200	2	✓	C	✓	C
8	200B-82M	Bronze	200	2	✓	C	✓	C
9	200B-8B	Rubber	200	2	✓	C	✓	C
10	28BL-12HR	FRP	28	3	✓	D	✓	A
11	28BL-6HR	FRP	28	2	✓	B	✓	A
12	28F-18	Rubber	28	2	✓	C	✓	B
13	28F-24H	Rubber	28	3	✓	B	✓	D
		Rubber	28	3	✓	B	✓	D
14	28F-38M	Rubber	28	5	-	-	✓ (BT-5)	D
15	28F-72	Rubber	28	10	-	-	✓ (BT-5)	C
16	28F-8	Rubber	28	1	✓	B	✓	B
17	38BL-15HR	FRP	38	3	✓	E	✓	D
18	38BL-9HR	FRP	38	2	✓	C	✓	B
19	50/200-12M	Bronze	50/200	1	✓	50kHz: A, 200kHz: D	✓	50kHz: B, 200kHz: C
20	50/200-1T	Rubber	50/200	1	✓	50kHz: A, 200kHz: D	✓	50kHz: B, 200kHz: C
21	50B-6	Rubber	50	1	✓	A	✓	A
22	50B-6B	Rubber	50	1	✓	A	✓	A
23	50B-6G	Plastic	50	1	-	-	-	-
24	50B-9B	Rubber	50	1	✓	A	✓	A
25	50BL-12	Rubber	50	2	✓	B	✓	A
26	50BL-12HR	Plastic	50	2	✓	D	✓	B
27	50BL-24H	Rubber	50	3	✓	E	✓	D
28	50BL-24HR	Plastic	50	3	✓	E	✓	D
29	50F-24H	Rubber	50	3	✓	D	✓	B
30	50F-38	Rubber	50	5	-	-	✓ (BT-5)	C
31	50F-70	Rubber	50	10	-	-	✓ (BT-5)	D
32	68F-30H	Rubber	68	3	✓	C	✓	B
33	68F-8H	Rubber	68	1	✓	B	✓	A
34	82B-35R	FRP	65-110	2	✓	E	✓	E
35	88B-10	Rubber	88	2	✓	C	✓	C
36	88B-8	Rubber	88	1	✓	E	✓	D
37	88F-126H	Rubber	88	3	✓	D	✓	E
38	520-5MSC	Bronze	50/200	0.6	-	-	-	-
39	520-5MSD	Bronze	50/200	0.6	-	-	-	-
40	520-5PSC	Plastic	50/200	0.6	-	-	-	-
41	520-5PSD	Plastic	50/200	0.6	-	-	-	-
42	520-5PWC	Plastic	50/200	0.6	-	-	-	-
43	525-5PWD	Plastic	50/200	0.6	-	-	-	-
44	525STID-MSD (Airmar B744)	Bronze	50/200	0.6	-	-	-	-
45	525STID-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-
46	525ST-MSD (Airmar B744)	Bronze	50/200	0.6	-	-	-	-

2. Standalone Mid Size (up to 10.4")

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	FCV-292		FCV-295	
					✓ / -	TAP Setting	✓ / -	TAP Setting
47	525ST-PWC (Airmar P66)	Plastic	50/200	0.6	-	-	-	-
48	520-PLD (Airmar P319)	Plastic	50/200	0.6	-	-	-	-
49	525T-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-
50	525T-BSD (Airmar B45)	Bronze	50/200	0.6	-	-	-	-
51	525T-LTD/12 (Airmar B60-12)	Bronze	50/200	0.6	-	-	-	-
52	525T-LTD/20 (Airmar B60-20)	Bronze	50/200	0.6	-	-	-	-
53	SS60-SLTD/12 (Airmar SS60-12)	Stainless Steel	50/200	0.6	-	-	-	-
54	SS60-SLTD/20 (Airmar SS60-20)	Stainless Steel	50/200	0.6	-	-	-	-
55	526TID-HDD (Airmar B260)	Bronze	50/200	1	-	-	-	-

✓: Compatible (Connectable) / -: Not compatible

AF: ACCU-FISH

BD: Bottom Discrimination

RB: RezBoost™

FM: Frequency Modulation, TruEcho CHIRP™

3. Standalone - Large Size (12" or larger)

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	FCV-1100 1/2/3 kW		FCV-1150 1/2/3 kW		FCV-1200L 1/2/3 kW		FCV-1900/B/G 1/2/3 kW	
					✓ / -	TAP Setting	✓ / -	TAP Setting	✓ / -	Supplied Voltage	✓ / -	Supplied Voltage (for CW transmission)
1	100B-10R	Rubber	100	3	✓	E	✓	E	✓	70	✓	130
2	150B-12H	Rubber	150	3	✓	D	✓	D	✓	62	✓	125
3	15F-4S	Rubber	15	1	✓	A	-	-	✓	42	✓	80
4	200B-12H	Rubber	200	3	✓	D	✓	C	✓	93	✓	150
5	200B-5	Bronze	200	1	-	-	-	-	-	-	✓	108
6	200B-5S	Rubber	200	1	✓	D	✓	D	✓	70	✓	118
7	200B-8	Rubber	200	2	✓	C	✓	C	✓	72	✓	129
8	200B-82M	Bronze	200	2	✓	C	✓	C	✓	72	✓	129
9	200B-8B	Rubber	200	2	✓	C	✓	C	✓	72	✓	129
10	28BL-12HR	FRP	28	3	✓	D	✓	A	✓	90	✓	108
11	28BL-6HR	FRP	28	2	✓	C	✓	A	✓	70	✓	68
12	28F-18	Rubber	28	2	✓	C	✓	B	✓	67	✓	128
13	28F-24H	Rubber	28	3	✓	D	✓	D	✓	72	✓	73
		Rubber	28	3	✓	D	✓	D	✓	72	✓	73
14	28F-38M	Rubber	28	5	✓ (w/BT-5)	D	✓ (w/BT-5)	D	✓ (w/BT-5)	90	✓ (w/BT-5)	72
15	28F-72	Rubber	28	10	✓ (w/BT-5)	C	✓ (w/BT-5)	C	✓ (w/BT-5)	90	-	-
16	28F-8	Rubber	28	1	✓	B	✓	B	✓	57	✓	109
17	38BL-15HR	FRP	38	3	✓	E	✓	D	✓	90	✓	150
18	38BL-9HR	FRP	38	2	✓	C	✓	B	✓	70	✓	88
19	50/200-12M	Bronze	50/200	1	✓	50kHz: A, 200kHz: D	✓	50kHz: B, 200kHz: C	✓	50kHz: 45, 200kHz: 70	✓	50kHz: 112, 200kHz: 96
20	50/200-1T	Rubber	50/200	1	✓	50kHz: A, 200kHz: D	✓	50kHz: B, 200kHz: C	✓	50kHz: 45, 200kHz: 70	✓ (AF)	50kHz: 87, 200kHz: 118
21	50B-6	Rubber	50	1	✓	A	✓	A	✓	45	✓	86
22	50B-6B	Rubber	50	1	✓	A	✓	A	✓	45	✓	86
23	50B-6G	Plastic	50	1	✓	A	-	-	-	-	✓	86
24	50B-9B	Rubber	50	1	✓	A	✓	A	✓	42	✓	77
25	50BL-12	Rubber	50	2	✓	C	✓	A	✓	60	✓	92
26	50BL-12HR	Plastic	50	2	✓	C	✓	B	✓	70	✓	150
27	50BL-24H	Rubber	50	3	✓	C	✓	D	✓	80	✓	116
28	50BL-24HR	Plastic	50	3	✓	E	✓	D	✓	90	✓	150
29	50F-24H	Rubber	50	3	✓	C	✓	B	✓	73	-	-
30	50F-38	Rubber	50	5	✓ (w/BT-5)	D	✓ (w/BT-5)	C	✓	90	✓ (w/BT-5)	104
31	50F-70	Rubber	50	10	✓ (w/BT-5)	D	✓ (w/BT-5)	D	✓	90	✓ (w/BT-5)	104
32	68F-30H	Rubber	68	3	✓	B	✓	B	✓	65	✓	113
33	68F-8H	Rubber	68	1	✓	A	✓	A	✓	40	✓	78
34	82B-35R	FRP	65-110	2	✓	E	✓	E	✓	90	✓	112
35	88B-10	Rubber	88	2	✓	D	✓	C	✓	68	✓	125
36	88B-8	Rubber	88	1	✓	E	✓	D	✓	85	✓	150
37	88F-126H	Rubber	88	3	✓	E	✓	E	✓	88	✓	150
38	520-5MSC	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
39	520-5MSD	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
40	520-5PSC	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
41	520-5PSD	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
42	520-5PWC	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
43	525-5PWD	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
44	525STID-MSD (Airmar B744)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
45	525STID-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
46	525ST-MSC (Airmar B744)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
47	525ST-PWC (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
48	520-PLD (Airmar P319)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
49	525T-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-
50	525T-BSD (Airmar B45)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
51	525T-LTD/12 (Airmar B60-12)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
52	525T-LTD/20 (Airmar B60-20)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-
53	SS60-SLTD/12 (Airmar SS60-12)	Stainless Steel	50/200	0.6	-	-	-	-	-	-	-	-
54	SS60-SLTD/20 (Airmar SS60-20)	Stainless Steel	50/200	0.6	-	-	-	-	-	-	-	-

Select [200B-8/8B]

Select [50F-38]

3. Standalone - Large Size (12" or larger)

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	FCV-1100 1/2/3 kW		FCV-1150 1/2/3 kW		FCV-1200L 1/2/3 kW		FCV-1900/B/G 1/2/3 kW	
					✓ / -	TAP Setting	✓ / -	TAP Setting	✓ / -	Supplied Voltage	✓ / -	Supplied Voltage (for CW transmission)
55	526TID-HDD (Airmar B260)	Bronze	50/200	1	-	-	-	-	-	-	-	-
56	B75L (Airmar)	Bronze	(Single Band) 40-75	0.3	-	-	-	-	-	-	-	-
57	B75M (Airmar)	Bronze	(Single Band) 80-130	0.6	-	-	-	-	-	-	-	-
58	B75H (Airmar)	Bronze	(Single Band) 130-210	0.6	-	-	-	-	-	-	-	-
59	SS75L (Airmar)	Stainless Steel	(Single Band) 40-75	0.3	-	-	-	-	-	-	-	-
60	SS75M (Airmar)	Stainless Steel	(Single Band) 80-130	0.6	-	-	-	-	-	-	-	-
61	SS75H (Airmar)	Stainless Steel	(Single Band) 130-210	0.6	-	-	-	-	-	-	-	-
62	TM150M (Airmar)	Plastic	(Single Band) 95-155	0.3	-	-	-	-	-	-	-	-
63	B150M (Airmar)	Bronze	(Single Band) 95-155	0.3	-	-	-	-	-	-	-	-
64	B175L (Airmar)	Bronze	(Single Band) 40-60	1	-	-	-	-	-	-	-	-
65	B175M (Airmar)	Bronze	(Single Band) 85-135	1	-	-	-	-	-	-	-	-
66	B175H (Airmar)	Bronze	(Single Band) 130-210	1	-	-	-	-	-	-	-	-
67	B175HW (Airmar)	Bronze	(Single Band) 150-250	1	-	-	-	-	-	-	-	-
68	B265LH (Airmar)	Bronze	42-65 130-210	1	-	-	-	-	-	-	✓ (FM)	50kHz: 112, 200kHz: 120
69	B275LHW (Airmar)	Bronze	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	50kHz: 90, 200kHz: 150
70	CM265LHG (Airmar)	Urethane	42-65 130-210	1	-	-	-	-	-	-	✓ (FM/AF/FS)	50kHz: 112, 200kHz: 120
71	CM275LHW (Airmar)	Urethane	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	50kHz: 90, 200kHz: 150
72	CM265LM (Airmar)	Urethane	42-65 85-135	1	-	-	-	-	-	-	✓ (FM)	50kHz: 108, 107kHz: 150
73	CM599LHG (Airmar)	Urethane	28-60 130-210	L: 3 H: 2	-	-	-	-	-	-	✓ (FM/AF/FS)	38kHz: 150, 200kHz: 112
74	CM599LM (Airmar)	Urethane	28-60 80-130	L: 3 M: 2	-	-	-	-	-	-	✓ (FM)	38kHz: 150, 107kHz: 150
75	PM111LHG (Airmar)	Urethane	38-75 130-210	2	-	-	-	-	-	-	✓ (FM/AF/FS)	50kHz: 150, 200kHz: 145
76	PM111LM (Airmar)	Urethane	38-75 80-130	2	-	-	-	-	-	-	✓ (FM)	50kHz: 150, 107kHz: 150
77	B265LM (Airmar)	Bronze	42-65 85-135	1	-	-	-	-	-	-	✓ (FM)	50kHz: 108, 107kHz: 150
78	PM265LH (Airmar)	Bronze	42-65 130-210	1	-	-	-	-	-	-	✓ (FM)	50kHz: 112, 200kHz: 120
79	PM265LM (Airmar)	Bronze	42-65 85-135	1	-	-	-	-	-	-	✓ (FM)	50kHz: 108, 107kHz: 150
80	TM265LH (Airmar)	Urethane /Stainless Bracket	42-65 130-210	1	-	-	-	-	-	-	✓ (FM)	50kHz: 112, 200kHz: 120
81	TM265LM (Airmar)	Urethane /Stainless Bracket	42-65 85-135	1	-	-	-	-	-	-	✓ (FM)	50kHz: 108, 107kHz: 150
82	PM275LHW (Airmar)	Bronze	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	50kHz: 90, 200kHz: 150
83	TM275LHW (Airmar)	Urethane /Stainless Bracket	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	50kHz: 90, 200kHz: 150
84	R599LH (Airmar)	Epoxy/Plastic	28-60 130-210	L: 3 H: 2	-	-	-	-	-	-	✓ (FM)	38kHz: 150, 200kHz: 112
85	R599LM (Airmar)	Plastic/Epoxy	28-60 80-130	L: 3 M: 2	-	-	-	-	-	-	✓ (FM)	38kHz: 150, 107kHz: 150
86	R109LH (Airmar)	Urethane	38-75 130-210	2	-	-	-	-	-	-	✓ (FM)	50kHz: 150, 200kHz: 145
87	R109LM (Airmar)	Urethane	38-75 80-130	2	-	-	-	-	-	-	✓ (FM)	50kHz: 150, 107kHz: 150

✓: Compatible (Connectable) / -: Not compatible

AF: ACCU-FISH

BD: Bottom Discrimination

RB: RezBoost™

3. Standalone - Large Size (12" or larger)

					FCV-1100		FCV-1150		FCV-1200L		FCV-1900/B/G	
					1/2/3 kW		1/2/3 kW		1/2/3 kW		1/2/3 kW	
No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	✓ / -	TAP Setting	✓ / -	TAP Setting	✓ / -	Supplied Voltage	✓ / -	Supplied Voltage (for CW transmission)

FM: Frequency Modulation, TruEcho CHIRP™

FS: Fish Size, i.e. histogram

4. Network Fish Finder

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	DFF1		ETR-6/10N		BBDS1		DFF1-UHD	DFF3		ETR-30N	
					✓ / -	Matching Box	✓ / -	Matching Box	✓ / -	Matching Box	✓ / -	✓ / -	TAP Setting	✓ / -	TAP Setting
48	520-PLD (Airmar P319)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-	-	-	-
49	525T-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	✓ (AF/BD)	-	-	-	-	-	-
50	525T-BSD (Airmar B45)	Bronze	50/200	0.6	-	-	-	-	✓ (AF/BD)	-	-	-	-	-	-
51	525T-LTD/12 (Airmar B60-12)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-	-	-	-
52	525T-LTD/20 (Airmar B60-20)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-	-	-	-
53	SS60-SLTD/12 (Airmar SS60-12)	Stainless Steel	50/200	0.6	-	-	-	-	-	-	-	-	-	-	-
54	SS60-SLTD/20 (Airmar SS60-20)	Stainless Steel	50/200	0.6	-	-	-	-	-	-	-	-	-	-	-
55	526TID-HDD (Airmar B260)	Bronze	50/200	1	-	-	-	-	✓ (AF/BD)	-	-	-	-	-	-
56	B75L (Airmar)	Bronze	(Single Band) 40-75	0.3	-	-	-	-	-	-	-	-	-	-	-
57	B75M (Airmar)	Bronze	(Single Band) 80-130	0.6	-	-	-	-	-	-	-	-	-	-	-
58	B75H (Airmar)	Bronze	(Single Band) 130-210	0.6	-	-	-	-	-	-	-	-	-	-	-
59	SS75L (Airmar)	Stainless Steel	(Single Band) 40-75	0.3	-	-	-	-	-	-	-	-	-	-	-
60	SS75M (Airmar)	Stainless Steel	(Single Band) 80-130	0.6	-	-	-	-	-	-	-	-	-	-	-
61	SS75H (Airmar)	Stainless Steel	(Single Band) 130-210	0.6	-	-	-	-	-	-	-	-	-	-	-
62	TM150M (Airmar)	Plastic	(Single Band) 95-155	0.3	-	-	-	-	-	-	-	-	-	-	-
63	B150M (Airmar)	Bronze	(Single Band) 95-155	0.3	-	-	-	-	-	-	-	-	-	-	-
64	B175L (Airmar)	Bronze	(Single Band) 40-60	1	-	-	-	-	-	-	-	-	-	-	-
65	B175M (Airmar)	Bronze	(Single Band) 85-135	1	-	-	-	-	-	-	-	-	-	-	-
66	B175H (Airmar)	Bronze	(Single Band) 130-210	1	-	-	-	-	-	-	-	-	-	-	-
67	B175HW (Airmar)	Bronze	(Single Band) 150-250	1	-	-	-	-	-	-	-	-	-	-	-
68	B265LH (Airmar)	Bronze	42-65 130-210	1	-	-	-	-	-	-	✓ (FM/AF/BD)	-	-	-	-
69	B275LHW (Airmar)	Bronze	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	-	-	-	-
70	CM265LHG (Airmar)	Urethane	42-65 130-210	1	-	-	-	-	-	-	✓ (FM/AF/BD)	-	-	-	-
71	CM275LHW (Airmar)	Urethane	42-65 150-250	1	-	-	-	-	-	-	✓ (FM)	-	-	-	-

✓ : Compatible (Connectable) / - : Not compatible

AF: ACCU-FISH

BD: Bottom Discrimination

RB: RezBoost™

FM: Frequency Modulation, TruEcho CHIRP™

5. Plotter/Fish Finder Combo

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	GP-1650F/DF/WDF	GP-1670F	GP-1850F/DF/WDF	GP-7000F	GP-1870F	GP-1871F/1971F	TZTL12F/15F	GP-3500F	GP-3700F	
					600 W	600 W	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW
					✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	✓ / -	
							Matching Box	Matching Box	Matching Box	Matching Box	Matching Box	Matching Box	Matching Box	
1	100B-10R	Rubber	100	3	-	-	-	-	-	-	-	-	-	
2	150B-12H	Rubber	150	3	-	-	-	-	-	-	-	-	-	
3	15F-4S	Rubber	15	1	-	-	-	-	-	-	-	-	-	
4	200B-12H	Rubber	200	3	-	-	-	-	-	-	-	-	-	
5	200B-5	Bronze	200	1	-	-	-	✓	MB-1000	-	-	✓	MB-1000	
6	200B-5S	Rubber	200	1	-	-	✓	MB-1000	✓	MB-1000	✓	MB-1100	✓	MB-1100
7	200B-8	Rubber	200	2	-	-	-	-	-	-	-	-	-	
8	200B-82M	Bronze	200	2	-	-	-	-	-	-	-	-	-	
9	200B-8B	Rubber	200	2	-	-	-	-	-	-	-	-	-	
10	28BL-12HR	FRP	28	3	-	-	-	-	-	-	-	-	-	
11	28BL-6HR	FRP	28	2	-	-	-	-	-	-	-	-	-	
12	28F-18	Rubber	28	2	-	-	-	-	-	-	-	-	-	
13	28F-24H	Rubber	28	3	-	-	-	-	-	-	-	-	-	
14	28F-38M	Rubber	28	5	-	-	-	-	-	-	-	-	-	
15	28F-72	Rubber	28	10	-	-	-	-	-	-	-	-	-	
16	28F-8	Rubber	28	1	-	-	-	-	-	-	-	-	-	
17	38BL-15HR	FRP	38	3	-	-	-	-	-	-	-	-	-	
18	38BL-9HR	FRP	38	2	-	-	-	-	-	-	-	-	-	
19	50/200-12M	Bronze	50/200	1	-	-	-	-	✓	MB-1100	-	✓	MB-1000	
20	50/200-1T	Rubber	50/200	1	-	-	✓	MB-1000	✓	MB-1100	✓	MB-1100	✓	MB-1100
21	50B-6	Rubber	50	1	-	-	✓	MB-1000	✓	MB-1100	✓	MB-1100	✓	MB-1100
22	50B-6B	Rubber	50	1	-	-	-	✓	MB-1000	✓	MB-1100	✓	MB-1100	
23	50B-6G	Plastic	50	1	-	-	-	✓	MB-1000	-	-	✓	MB-1000	
24	50B-9B	Rubber	50	1	-	-	-	-	-	-	-	-	-	
25	50BL-12	Rubber	50	2	-	-	-	-	-	-	-	-	-	
26	50BL-12HR	Plastic	50	2	-	-	-	-	-	-	-	-	-	
27	50BL-24H	Rubber	50	3	-	-	-	-	-	-	-	-	-	
28	50BL-24HR	Plastic	50	3	-	-	-	-	-	-	-	-	-	
29	50F-24H	Rubber	50	3	-	-	-	-	-	-	-	-	-	
30	50F-38	Rubber	50	5	-	-	-	-	-	-	-	-	-	
31	50F-70	Rubber	50	10	-	-	-	-	-	-	-	-	-	
32	68F-30H	Rubber	68	3	-	-	-	-	-	-	-	-	-	
33	68F-8H	Rubber	68	1	-	-	-	-	-	-	-	-	-	
34	82B-35R	FRP	65-110	2	-	-	-	-	-	-	-	-	-	
35	88B-10	Rubber	88	2	-	-	-	-	-	-	-	-	-	
36	88B-8	Rubber	88	1	-	-	-	-	-	-	-	-	-	
37	88F-126H	Rubber	88	3	-	-	-	-	-	-	-	-	-	
38	520-5MSC	Bronze	50/200	0.6	-	-	-	-	-	-	-	-	-	
39	520-5MSD	Bronze	50/200	0.6	✓	✓ (AF/BD)	✓	✓	✓ (AF/BD)	✓	✓ (AF/BD/RB)	✓	✓ (AF/BD)	
40	520-5PSC	Plastic	50/200	0.6	-	-	-	-	-	-	-	-	-	
41	520-5PSD	Plastic	50/200	0.6	✓	✓ (AF/BD)	✓	✓	✓ (AF/BD)	✓	✓ (AF/BD/RB)	✓	✓ (AF/BD)	
42	520-5PWC	Plastic	50/200	0.6	-	-	-	-	-	-	-	-	-	
43	525-5PWD	Plastic	50/200	0.6	✓	✓ (AF/BD)	✓	✓	✓ (AF/BD)	✓	✓ (AF/BD/RB)	✓	✓ (AF/BD)	
44	525STID-MSD (Airmar B744)	Bronze	50/200	0.6	✓	✓ (AF/BD)	✓	✓	✓ (AF/BD)	✓	✓ (AF/BD/RB)	✓	✓ (AF/BD)	
45	525STID-PWD (Airmar P66)	Plastic	50/200	0.6	✓	✓ (AF/BD)	✓	✓	✓ (AF/BD)	✓	✓ (AF/BD/RB)	✓	✓ (AF/BD)	
46	525ST-MSD (Airmar B744)	Bronze	50/200	0.6	-	-	-	-	-	-	-	-	-	
47	525ST-PWC (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	-	-	-	-	
48	520-PLD (Airmar P319)	Plastic	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
49	525T-PWD (Airmar P66)	Plastic	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
50	525T-BSD (Airmar B45)	Bronze	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
51	525T-LTD/12 (Airmar B60-12)	Bronze	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
52	525T-LTD/20 (Airmar B60-20)	Bronze	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
53	SS60-SLTD/12 (Airmar SS60-12)	Stainless Steel	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
54	SS60-SLTD/20 (Airmar SS60-20)	Stainless Steel	50/200	0.6	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
55	526TID-HDD (Airmar B260)	Bronze	50/200	1	-	-	-	-	-	✓ (AF/BD/RB)	✓ (AF/BD/RB)	-	✓ (AF/BD)	
56	B75L (Airmar)	Bronze	(Single Band) 40-75	0.3	-	-	-	-	-	✓ (FM)	-	-	-	
57	B75M (Airmar)	Bronze	(Single Band) 80-130	0.6	-	-	-	-	-	✓ (FM)	-	-	-	

5. Plotter/Fish Finder Combo

No	Transducer	Housing Type	Frequency (kHz)	Output (kW)	GP-1650F/DF/WDF	GP-1670F	GP-1850F/DF/WDF	GP-7000F	GP-1870F	GP-1871F/1971F	TZTL12F/15F	GP-3500F	GP-3700F
					600 W	600 W	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW	600 W / 1 kW
					✓ / -	✓ / -	✓ / - / Matching Box	✓ / - / Matching Box	✓ / - / Matching Box	✓ / - / Matching Box	✓ / - / Matching Box	✓ / - / Matching Box	✓ / - / Matching Box
58	B75H (Airmar)	Bronze	(Single Band) 130-210	0.6	-	-	-	-	-	-	✓ (FM)	-	-
59	SS75L (Airmar)	Stainless Steel	(Single Band) 40-75	0.3	-	-	-	-	-	-	✓ (FM)	-	-
60	SS75M (Airmar)	Stainless Steel	(Single Band) 80-130	0.6	-	-	-	-	-	-	✓ (FM)	-	-
61	SS75H (Airmar)	Stainless Steel	(Single Band) 130-210	0.6	-	-	-	-	-	-	✓ (FM)	-	-
62	TM150M (Airmar)	Plastic	(Single Band) 95-155	0.3	-	-	-	-	-	-	✓ (FM)	-	-
63	B150M (Airmar)	Bronze	(Single Band) 95-155	0.3	-	-	-	-	-	-	✓ (FM)	-	-
64	B175L (Airmar)	Bronze	(Single Band) 40-60	1	-	-	-	-	-	-	✓ (FM)	-	-
65	B175M (Airmar)	Bronze	(Single Band) 85-135	1	-	-	-	-	-	-	(Future Plan)	-	-
66	B175H (Airmar)	Bronze	(Single Band) 130-210	1	-	-	-	-	-	-	✓ (FM)	-	-
67	B175HW (Airmar)	Bronze	(Single Band) 150-250	1	-	-	-	-	-	-	✓ (FM)	-	-

✓: Compatible (Connectable) / -: Not compatible

AF: ACCU-FISH

BD: Bottom Discrimination

RB: RezBoost™

FM: Frequency Modulation, TruEcho CHIRP™