

# 55

Years of Excellence

Edition 2 | 2025-2026



INDO GROUP



Pune, MH, India \_\_\_\_\_



Indo Group

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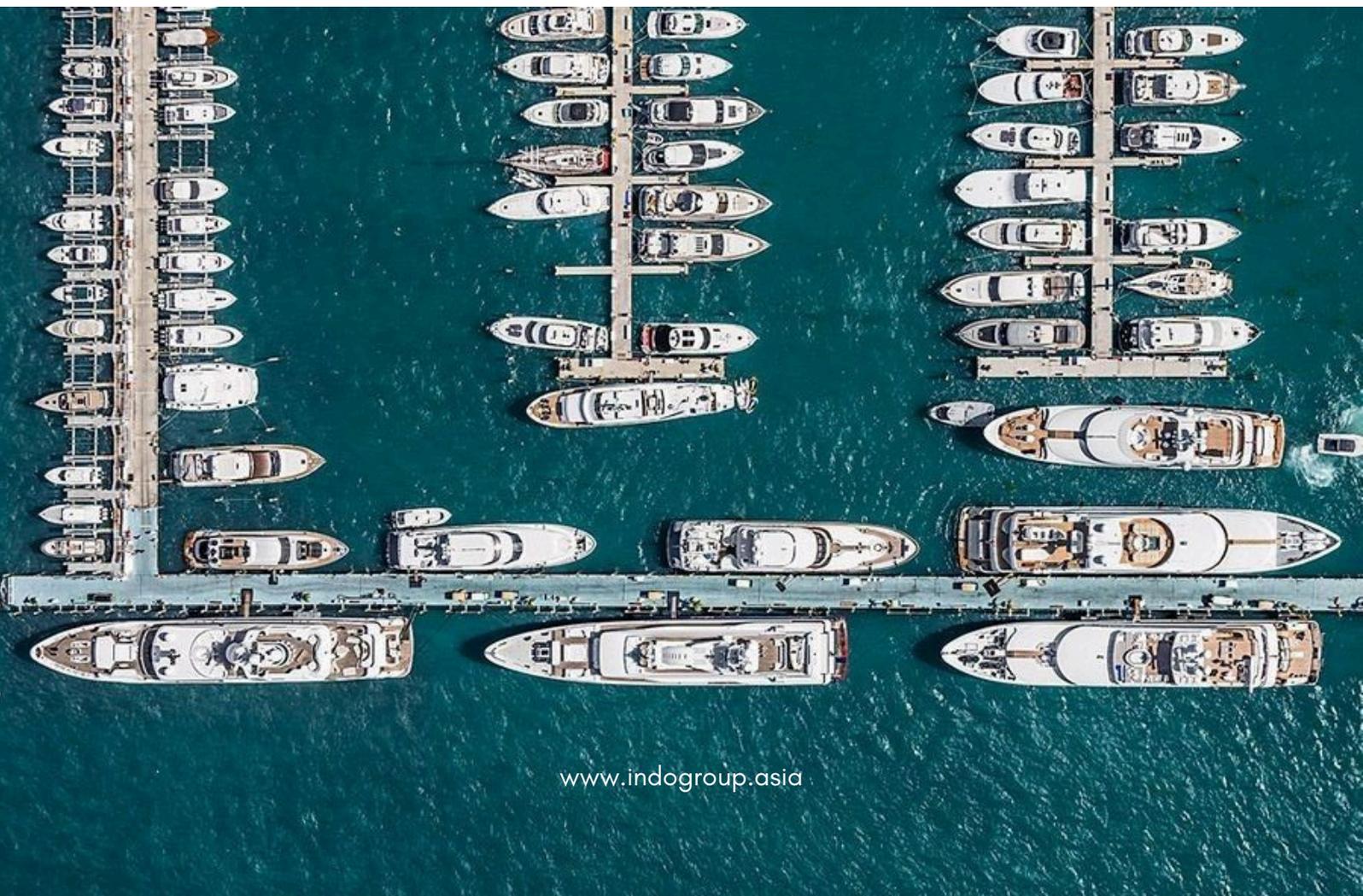


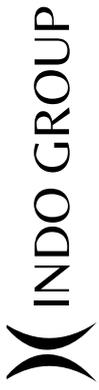
Indo Group is the official distributor of Sleipner Motor, a globally renowned Norwegian brand specializing in advanced marine propulsion and stabilization systems. This partnership brings cutting-edge marine technology—such as Side-Power thrusters, stabilizers, and hydraulic systems—to the Indian maritime industry.

With a strong commitment to quality, performance, and service, Indo Group ensures that Indian shipyards, boatbuilders, and marine professionals gain reliable access to Sleipner's world-class engineering solutions. This collaboration not only enhances vessel maneuverability and comfort but also marks a significant step in upgrading India's marine infrastructure to international standards.

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## The world's most complete range of DC thrusters





**E-series tunnel thrusters**



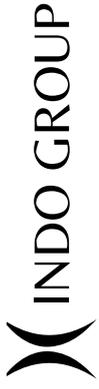
<b>Model</b>	E100/185T	E120/215T	E130/250T	E150/215T	E170/250TC	E210/250TC	E240/250TC	E250/300TC	E300/300TC
<b>Voltage</b>	24V/48V	24V/48V	24V/48V	24V/48V	24V/48V	24V/48V	48V	24V/48V	48V
<b>Thrust at 24/48V (kg)</b>	100	120	130	150	170	210	240	250	300
<b>Thrust at 21/42V (kg)</b>	100	120	130	150	170	210	240	250	300
<b>Ideal Vessel Size (m/ft)</b>	12-17 / 35-55	14-20 / 44-64	13-19 / 42-63	14-20 / 44-64	15-22 / 50-70	17-24 / 55-78	17-24 / 55-78	22-30 / 72-100	22-30 / 72-100
<b>Internal Diameter (mm)</b>	185	215	250	215	250	250	250	300	300
<b>Propulsion System</b>	Twin	Twin	Twin	Twin	Twin Counter				
<b>Power Output (kW + Hp)</b>	5.6 + 7.6	6.0 + 8.0	5.1 + 6.8	8.1 + 10.9	7.3 + 9.9	10.4 + 14.0	12.7 + 17.0	11.1 + 14.9	15 + 20
<b>Power Requirement (V)</b>	24/48	24/48	24/48	24/48	24/48	24/48	48	24/48	48
<b>Weight (kg)</b>	25	27	27	27	30	37	37	43	43
<b>Min. Battery CCA (DIN)</b>	290/130	330/170	270/160	430/210	395/200	580/290	330	585/295	360
<b>Item Code 24V</b>	E100/185T-24V	E120/215T-24V	E130/250T-24V	E150/215T-24V	E170/250TC-24V	E210/250TC-24V	-	E250/300TC-24V	-
<b>Item Code 48V</b>	E100/185T-48V	E120/215T-48V	E130/250T-48V	E150/215T-48V	E170/250TC-48V	E210/250TC-48V	E240/250TC-48V	E250/300TC-48V	E300/300TC-48V



## E-series retract thrusters



Model	ERL100/185T	ERL130/250T	ERL170/250TC	ERV100/185T	ERV130/250T	ERV170/250T <sub>C</sub>	ERV210/250TC	ERV250/300T <sub>C</sub>	ERV300/300T <sub>C</sub>
<b>Voltage</b>	24/48V	24/48V	24/48V	24/48V	24/48V	24/48V	24/48V	48V	48V
<b>Thrust at 24/48V (kø)</b>	100	130	170	100	130	170	210	250	300
<b>Thrust at 21/42V (kø)</b>	100	130	170	100	130	170	210	250	300
<b>Ideal Vessel Size (m/ft)</b>	12-17 / 35-55	13-19 / 42-62	15-22 / 50-70	12-17 / 35-55	13-19 / 42-62	15-22 / 50-70	17-24 / 55-78	22-30 / 72-100	22-30 / 72-100
<b>Internal Diameter (mm)</b>	185	250	250	185	250	250	250	300	300
<b>Propulsion System</b>	Twin	Twin	Twin Counter	Twin	Twin Counter	Twin Counter	Twin Counter	Twin Counter	Twin Counter
<b>Power Output (kW + Hn)</b>	5.6 + 7.6	5.1 + 6.8	7.3 + 9.9	6.3 + 8.4	5.1 + 6.8	7.3 + 9.9	10.4 + 14.0	11 + 14.9	15 + 20
<b>Power Requirement (V)</b>	24/48	24/48	24/48	24/48	24/48	24/48	24/48	48	48
<b>Weight (kg)</b>	51.7 / 51.5	92.5 / 92.3	93.0 / 92.8	44.4 / 44.2	83.4 / 83.2	83.9 / 83.7	90.8 / 90.6	122.3	122.3
<b>Min. Battery CCA (DIN)</b>	300 / 150	300 / 180	420 / 255	300 / 150	300 / 180	420 / 220	600 / 320	350	395
<b>Item Code 24V</b>	ERL100/185T -24V	ERL130/250T -24V	ERL170/250TC -24V	ERV100/185T -24V	ERV130/250T- 24V	ERV170/250T C-24V	ERV210/250TC -24V	ERV250/300T C-24V	ERV300/300T C-48V
<b>Item Code 48V</b>	ERL100/185T -48V	ERL130/250T -48V	ERL170/250TC -48V	ERV100/185T -48V	ERV130/250T- 48V	ERV170/250T C-48V	ERV210/250TC -48V	ERV250/300T C-48V	ERV300/300T C-48V



# Sleipner Tunnel Thrusters – SE Series



Model	SE20/11 OS	SE25/11 OS	SE30/12 5S2	SE40/12 5S2	SE50/14 OS	SE60/18 5S2	SE80/1 85T	SE100/ 185T	SE120/2 15T	SE130/2 50T	SE150/2 15T	SE170/25 OTC	SE210/2 50TC	SE250/3 OOTC	SE300/3 OOTC
Voltage	12V	12V	12V	12V	12V / 24V	12V / 24V	24V	24V	24V	12V / 24V	24V	24V	24V	24V	48V
Thrust at 12/24V (kg)	25	30	40	48	62 / 68	63 / 96	96	100	139	160 / 182	182	210	250	300	340
Thrust at 10.5/21V (kg)	20	25	38	40	50 / 60	50 / 72	80	100	130	130 / 160	150	170	210	250	300
Ideal Vessel Size (m/ft)	>7 / 23	>7 / 24	6-8 / 20-28	8-10.5 / 26-34	8-11 / 27-37	8-11 / 27-37	10-15 / 35-48	12-17 / 35-55	13-18 / 42-60	13-19 / 42-62	14-20 / 44-64	15-22 / 50-70	17-24 / 55-78	18-25 / 60-84	22-30 / 72-100
Internal Diameter	110	110	125	125	140	185	185	185	215	250	215	250	250	300	300
Propulsion System	Single	Single	Single	Single	Single	Single	Twin	Twin	Twin	Twin	Twin	Twin Counter	Twin Counter	Twin Counter	Twin Counter
Power Output (kW + Hp)	1.5 + 2	2 + 2.8	2 + 2.8	2.3 + 3.2	2.4-3.2 + 3.1-	3.1-4.0 + 4.2-5.4	4.4-6 + 6-8	6.3-8.4 + 8.4-	6.4-8.55 + 8.6-	6.5-8.7 + 8.7-11.8	8.8-11.8 + 11.8-	10-13.15 + 13.4-	11.4- 15.5 +	15-20 + 20-27	
Power Requirement	12V	12V	12V	12V	12V / 24V	12V / 24V	24V	24V	24V	12V / 24V	24V	24V	24V	24V	48V
Weight (kg)	9.5	9.5	9.5	15	15	15	20	31	34	37	38	44	68	70	73
Min. Battery CCA (DIN)	200	200	200	300	350 / 175	400 / 300	750	400	450	500	500	560	700	700	400
Item Code 12V	SE20/11 OS	SE25/11 OS	SE30/12 5S2	SE40/12 5S2	SE50/14 OS-12V	SE60/18 5S2-12V	SE80/1 85T-	SE100/ 185T-	SE120/2 15T	SE130/2 50T-12V	SE150/2 15T	SE170/25 OTC	SE210/2 50TC	SE250/3 OOTC	SE300/3 OOTC
Item Code 24V	-	-	-	-	SE50/14 OS-24V	SE60/18 5S2-24V	SE80/1 85T-	SE100/ 185T-	SE120/2 15T	SE130/2 50T-24V	SE150/2 15T	SE170/25 OTC	SE210/2 50TC	SE250/3 OOTC	SE300/3 OOTC-48
Item Code 12V PRO	-	-	SE30/12 5S2-IP	SE40/12 5S2-IP	SE50/14 OS-12IP	SE60/18 5S2-12IP	SE80/1 85T-	SE100/ 185T-	-	-	-	-	-	-	-
Item Code 24V PRO	-	-	-	-	SE50/14 OS-24IP	SE60/18 5S2-24IP	SE80/1 85T-	SE100/ 185T-	-	-	-	-	-	-	-



Model	SR80/1 85T	SR100/ 185T	SRL80/ 185T	SRL100 /185T	SRL130 /250T	SRL170/ 250TC	SRV80/ 185T	SRV100/ 185T	SRV130/ 250T-	SRV170/ 250TC	SRV210/ 250TC	SRV300 /300TC
Voltage	12/24V	12/24V	12/24V	12/24V	12/24V	24V	12/24V	12/24V	12/24V	24V	24V	48V
Thrust @12/24V	96	116	96	116	160	210	96	116	160	210	250	340
Thrust @10.5/21V	80	100	80	100	130	170	80	100	130	170	210	300
Ideal Vessel Size	10-15 / 35-48	12-17 / 35-55	10-15 / 35-48	12-17 / 35-55	13-19 / 42-62	15-22 / 50-70	10-15 / 35-48	12-17 / 35-55	13-19 / 42-62	15-22 / 50-70	17-24 / 55-78	22-30 / 72-98
Internal Diameter	185	185	185	185	250	250	185	185	250	250	250	300
Propulsion System	Twin	Twin	Twin	Twin	Twin	Twin Counter	Twin	Twin	Twin	Twin Counter	Twin Counter	Twin Counter
Power Output	4.4 + 6	6.3 + 8.4	4.4 + 6	6.3 + 8.4	6.5 + 8.7	8 + 11.8	4.4 + 6	6.3 + 8.4	6.5 + 8.7	8 + 11.8	10 + 13.5	15 + 20
Power Requireme	12/24V	12/24V	12/24V	12/24V	12/24V	24V	12/24V	12/24V	12/24V	24V	24V	48V
Weight (kg)	31	44	31	44	82	88	31	44	82	88	112	120
Min. Battery	550 / 300	750 / 400	550 / 300	750 / 400	750 / 400	560	550 / 300	750 / 400	750 / 400	560	560	400

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