



BAGLIETTO 41



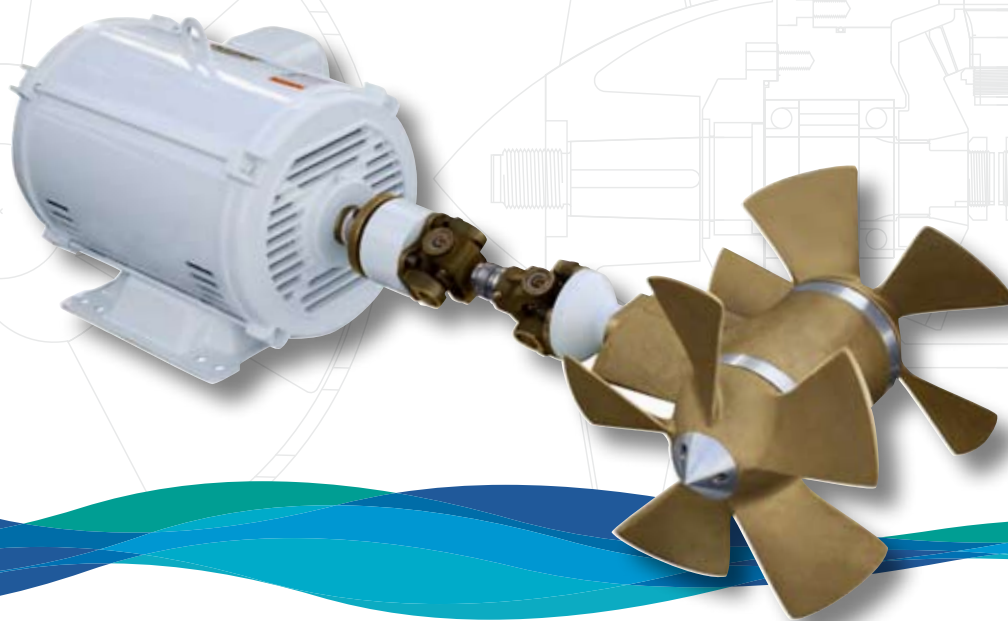
PERINI NAVI



MANGUSTA 165

ABT·TRAC®

10"-28" AC THRUSTERS



TRAC Thrusters deliver more thrust per horsepower than any other thruster available. TRAC's twin counter-rotating propellers are more efficient and can reach higher horsepower than single prop thrusters.

TRAC Thrusters in the range 25 to 200 hp may be configured for AC motor drive. The thruster motor is controlled by a Variable Frequency Drive (VFD) to enable variable thruster speed and also to limit motor starting inrush current.

TRAC AC thruster systems always utilize top-quality components for maximum reliability. Marine-duty, high efficiency motors are available for horizontal or vertical mounting.

TRAC systems are extensively documented and delivered ready-to-install. Expert support is always available from factory technicians and through our global service network.

TRAC Thrusters are installed as standard equipment by more of the world's top yacht builders than any

other brand. For exceptional performance, highest quality, and unmatched support, choose TRAC.

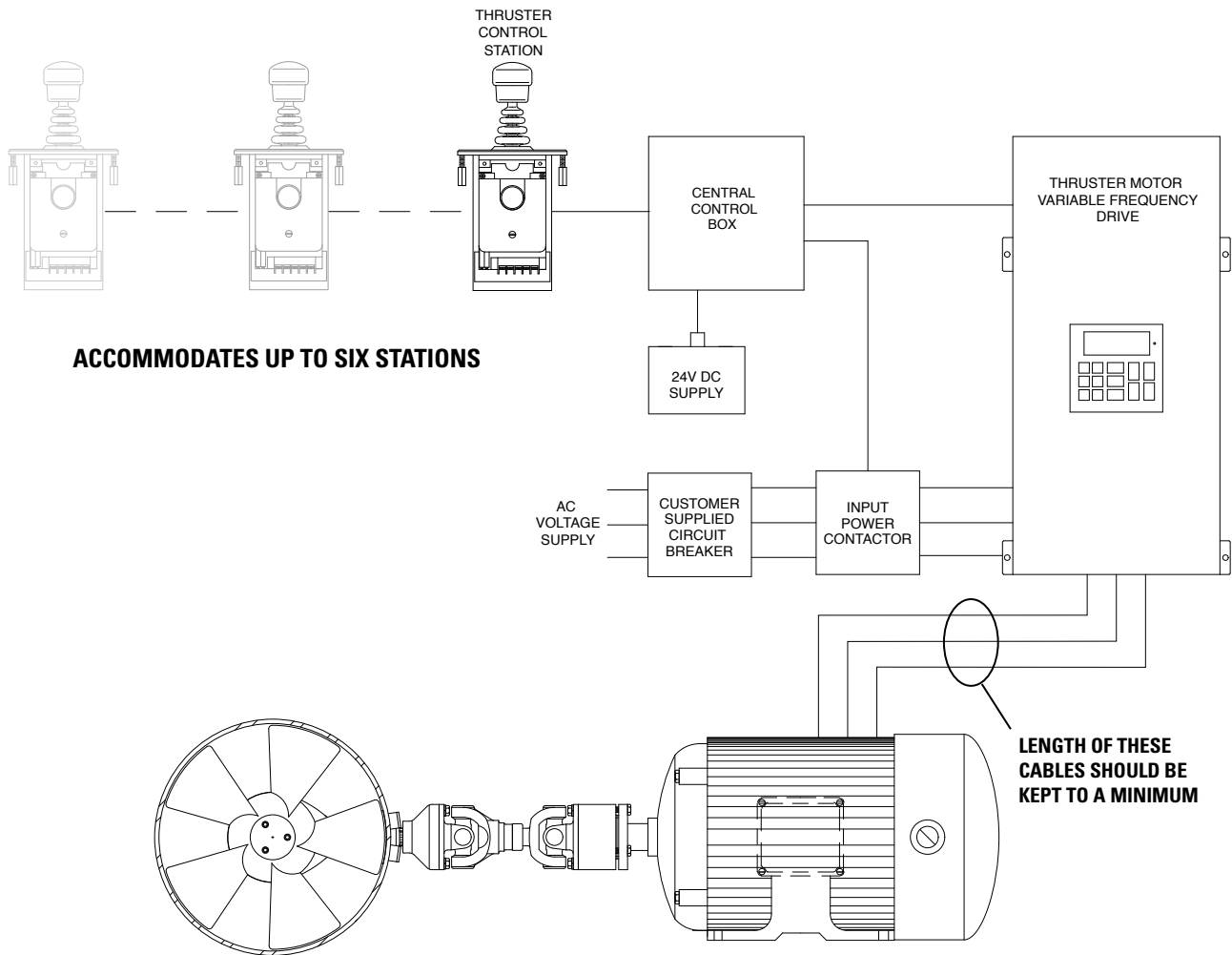


Proportional control. Low profile, ergonomic design. Spring-to-center or friction lock lever. Power ON indicator and audible alarm indicator. Single or dual configuration (bow and stern thruster).

Taking Care Of You Every Step Of The Way.

ABT·TRAC®

517-A Martin Avenue, Rohnert Park, CA 94928 USA
TEL 707•586•3155 800•535•5377 FAX 707•586•3159
www.thrusters.com



Power for the AC motor is obtained from a suitable ship's generator (one able to supply large non-linear loads). Power line harmonic filters may be required between the generator and the VFD.

THRUSTER SIZE		POWER RANGE	
Inch	(cm)	HP	(Kw)
10"	(25)	25	(18.5)
12"	(30.4)	40	(29.8)
16"	(40.6)	75	(56)
20"	(50.8)	100	(74.5)
24"	(60.9)	150	(112)
28"	(71.1)	200	(149)

VOLTAGES AVAILABLE

(3Ø) 208, (3Ø) 220, (3Ø) 230, (3Ø) 380, (3Ø) 400, (3Ø) 460

For single phase(1Ø) applications consult factory.