FALCON 278

INSPECTION CLASS ROV









ROV CODE:	C245
DEPTH RATING (msw):	300
PAYLOAD (kg):	14
MASS IN AIR (kg):	60
LENGTH (mm):	1000
HEIGHT (mm):	500
WIDTH (mm):	600
FORWARD SPEED (kts):	3
THRUST FORWARD (kgf):	50
THRUST VERTICAL (kgf):	13

COMPASS & RATE GYRO:	Flux Gate, Accurate ±1°
DEPTH SENSOR:	EAF 500 Accurate : ±0,5%
VIDEO SYSTEM:	High resolution colour camera on 180° tilt platform
SONAR:	Seaeye
LIGHTNING:	3x 3200 Lumen lights
AUTOPILOT:	Maintain Heading and Depth

SENSOR:	C.C.D 1/2"
RESOLUTION:	540 TV Lines
SENSIVITY:	0,35 Lux
ORIENTATION:	Tilt ±90°
COMPASS:	Flux gate, Accurate : ±1°

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