


Canatec Environmental Limited

3553 - 31st Street N.W., Calgary, Alberta, Canada T2L 2K7



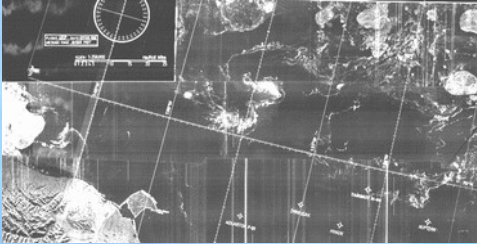
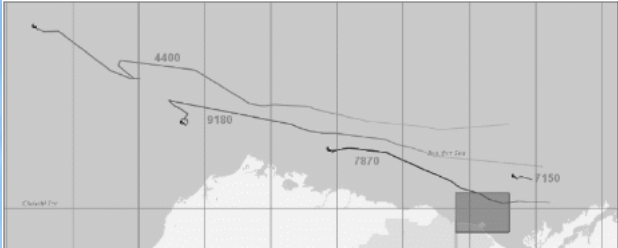
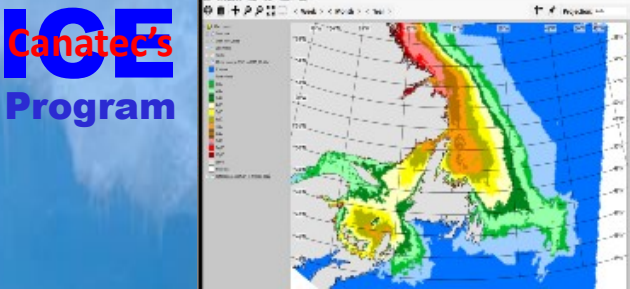
Telephone (+1) 403-228-0962 – canatec@canatec.ca

List of Products

Tracking System Components (GPS/Glonass and Iridium data transmission):

Code	Product	Description	Dimensions	Weight	Price
0001	 Basic Surface Tracking Beacon	Rugged PVC cylinder providing GPS or Glonass positions over a maximum 2-year field life. For deployment on ice surface to track ice drift or under-ice spill migration.	72 cm long, 17 cm diameter	7.5 kg	Call or e-mail
00012	 Short Service Surface Tracking Beacon	PVC cylinder providing GPS or Glonass positions over a maximum 12-month field life. For deployment on ice surface to track ice drift or under-ice spill migration.	72 cm long, 17 cm diameter	7.5 kg	Call or e-mail
00013	 Air-drop Surface Tracking Beacon	Parachute-equipped cylinder beacon providing GPS/Glonass positions over a maximum 2-year field life. For deployment on ice surface to track ice drift or under-ice spill migration.	72 cm long, 17 cm diameter	7.5 kg	Call or e-mail
00015	 Short Service Air-drop Surface Tracking Beacon	Parachute-equipped cylinder beacon providing GPS/Glonass positions over a maximum 12-month field life. For deployment on ice surface to track ice drift or under-ice spill migration.	72 cm long, 17 cm diameter	7.5 kg	Call or e-mail
0002	 Basic Small Case Tracking Beacon	Hard shell case for transport and deployment. Provides GPS/Glonass positions over a maximum 2-year field life. For a variety of outdoor tracking tasks.	34 x 39 x 15 cm	2.5 kg	Call or e-mail
00021	 Short Service Small Case Tracking Beacon	Hard shell case for transport and deployment. Provides GPS/Glonass positions over a maximum 12-month field life. For a variety of outdoor tracking tasks.	34 x 39 x 15 cm	2.5 kg	Call or e-mail
0003	 Dispersed Spill Tracker	Upright floating GPS/Glonass open ocean beacon with 2 m drogue for tracking oil droplets in surface ocean layer	102 cm long, 17 cm diameter	14 kg	Call or e-mail
0004	 Lagrangian Surface Drifter	Upright floating GPS/Glonass ocean beacon (no drogue) for tracking surface drift. Resistant to impact of occasional ice fragments.	102 cm long, 17 cm diameter	14 kg	Call or e-mail

List of Products

Code	Product	Description	Price
10001		<p>Aerial Deployment Door For safe aerial drop of parachute-equipped cylindrical payloads. Transport Canada certified. Attaches to DHC-6 (Twin Otter) aircraft.</p>	Rents at \$3800 (USD) per week
10002	 <p>See in action at: www.youtube.com/watch?v=qMWTewW8kGA</p>	<p>Parachute Release Non-explosive mechanical device that automatically releases drop-chute from payload upon hitting ground. For 10-20 kg payloads. Used where a drop-chute could be a hindrance to payload on ground.</p>	\$150 (USD) per unit
90001		<p>Synthetic Aperture Radar Rare and unique archive of 15 m spatial resolution photo quality prints of airborne SAR images of the Beaufort Sea from 1983-91. 1.2 x 0.6 m prints in 90 filing boxes.</p>	\$190,000 (USD)
90002		<p>Arctic Ice Drift Data Sets Four Canatec drift beacons were tracked between April and August, 2010, producing 4,491 position records. Useful for modelling migration of under-ice spills.</p>	\$225 (USD) per 100 records
90003		<p>Canatec's ICE Program A software tool for mapping ice cover statistics and plotting point ice data based on over 45 years of worldwide ice chart data. Focused on planning for offshore operations.</p>	\$5900 (USD) per basic licence \$1000 (USD) per additional licence.

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