JMS® (Jam Mitigation System)



Conventional System for Jam Prone Applications

How can you improve core quality, HS&E, and operational efficiency while coring? Mitigate core jams. The Canamera Jam Mitigation System (JMS) is run within our high-torque, large flow area core barrels, capable of configurations up to 1000' long. Leading the industry, JMS delivers high quality cores and can be configured to address a multitude of lithology types.

With two independent deployable liner barrels, we can remain on bottom coring, improving HSE metrics and saving you time and money.

Tool Applications

- Standard Conventional Coring
 - Mitigates unplanned tripping
- Deep applications
- Long barrel applications
- Inclined coring
- Jam-prone formations:
 - Fractured formations
 - Swelling formations
 - Shale, expanding soft sediments
 - Conglomerates
 - Multiple transition zones
- High spread rate



Features and Benefits

- Core Sizes:
 - 4' diameter core in 7-7/8" hole and
 3" diameter core in 6" hole
- Two-jam protection
- High-strength liners
- Compatible with high-torque core barrel
- Run with disposable lower shoe assembly

SPECIFICATIONS		
	3.0"	4.0"
Outer Barrel Size	5.25" (133 mm)	6.5" - 7.0" (165 mm - 178 mm)
Hole Diameters	6"- 6-3/4"	7-7/8"- 9-7/8" (200 mm - 229 mm)
Core Diameter	3.0" (76 mm)	4.0" (102 mm)
Number of Activations	2	2
Liner Length	30 ft (9 m)	30 ft (9 m)