



**RUF  
DIAMOND**

# **MOBILE BATCH PLANT**

## **Arctic Military Operations**

[rufdiamond.com](http://rufdiamond.com)

705-419-2653

- ▶ **PURPOSE-BUILT FOR THE ARCTIC:**  
Designed for remote, cold-weather operations where standard logistics fail.
- ▶ **ON-DEMAND MIXING:**  
Carries 6 m<sup>3</sup> of dry pre-blend and 1,900 L of water with full water and water-line heating for reliable performance in sub-zero conditions.
- ▶ **FLEXIBLE DEPLOYMENT:**  
Mountable on various carriers to suit different mission profiles and terrain.
- ▶ **SELF-CONTAINED EFFICIENCY:**  
Eliminates off-spec deliveries and material waste with continuous pour capability.
- ▶ **PROVEN MIX DESIGNS:**  
Uses high-quality pre-blended materials from Sika for dependable results in any mission.
- ▶ **MISSION-READY APPLICATIONS:**  
Ideal for runway repairs, defensive structures, forward operating bases, and infrastructure reinforcement.
- ▶ **BUILT FOR RELIABILITY:**  
Delivers strength, precision, and resilience wherever military operations demand performance in the harshest environments.



## NIMBLE AND AGILE BATCH PLANT

Get your material and batch plant to remote locations



## STRATEGICALLY STORE TOTES

Pre-drop all totes well in advance of your need to pour concrete. Whether it is 100 or 100 000 totes, you have 12 months to use the totes



## CONTINUOUS POUR CAPABILITY

Start pouring and continue pouring until the job is complete. At up to 30 cubic metres per hour, you will advance your projects safely and reliably



## TRADITIONAL METHODS

Current methods of delivering concrete remotely were extremely expensive, dangerous and often resulted in poor quality concrete and was a logistical headache.