



KAMAND

Firefighting Drone

www.sfo-co.com



Drone Carrier System



▶ Drone seat position



▶ Pre-flight check station



▶ Ground powerline



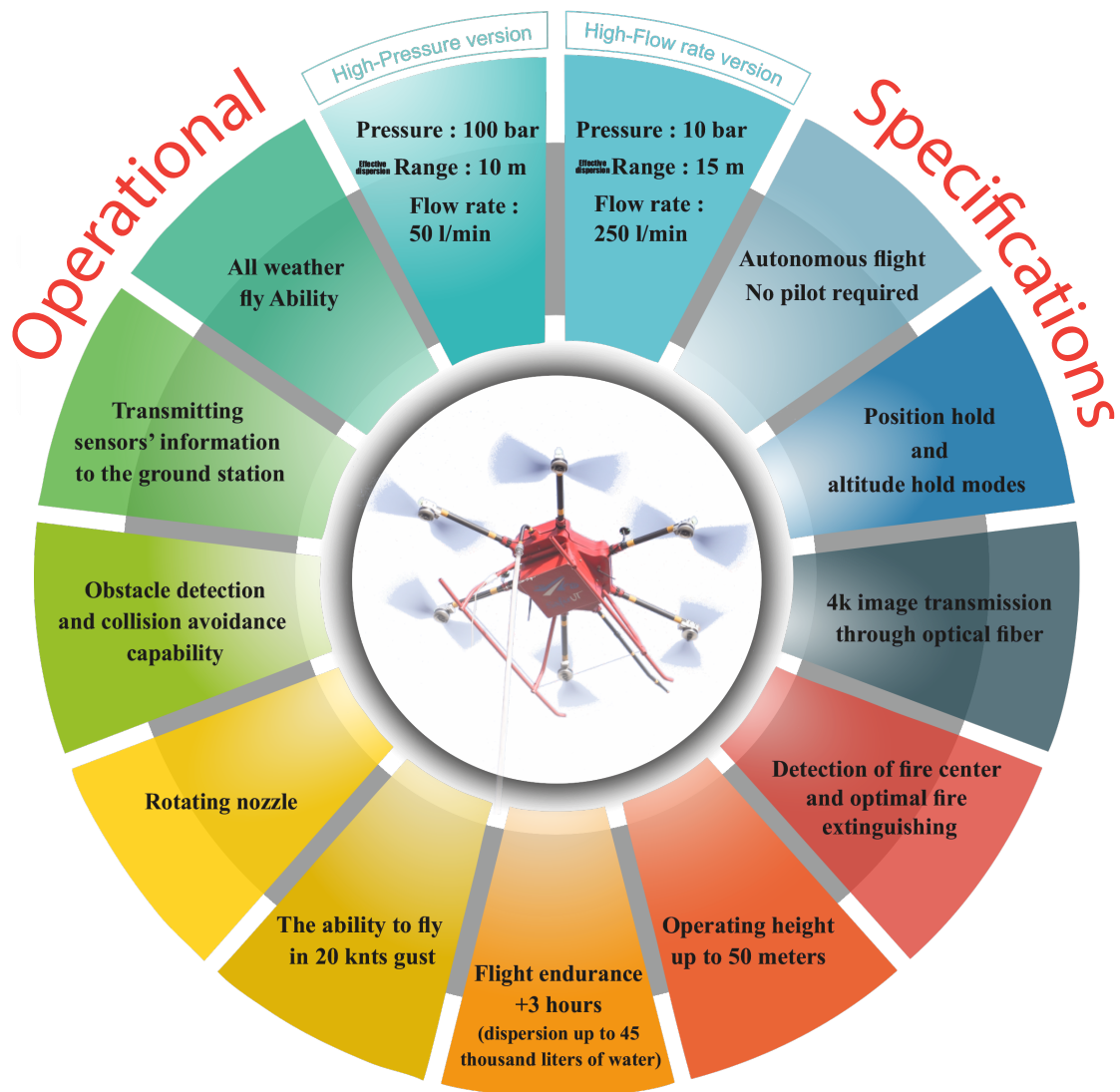
▶ Smart Hozereel



▶ Ground control station



▶ 2000 liter water/300 liter foam tank



Design and production of all types of drones with a variety of missions Including :

- firefighting drone
- insulator washer
- observation drone
- health drone

The promotion of high-rise buildings at the metropolises leads to increasing need to an efficient and modern fire- fighting fleet.

Among the factors that have driven the fire extinguishing process towards the use of unmanned aerial vehicles equipped with a variety of optical and electro-mechanical sensors to improve accuracy, safety and operational power significantly, the following items can be listed:

- *Restrictions on the use of fire ladders in different areas*
- *Limitation of access to fire at different heights and spaces*
- *Notable cost savings in the use of drones compare to other methods*
- *The possibility of irreparable damage to the expert firefighters during the operation*