



ZAPATA



Flyboard[®] Air

*A jet powered personal aerial
vehicle, capable of **unprecedented
individual mobility.***

Performance



	Demonstrated capability	Predicted capability
Maximum speed	100 km/h	200 km/h
Maximum altitude	150 meters	3,000 meters
Flight time	6 minutes	30 minutes
Maximum capacity	100 kg	200 kg

Safety & Graceful Degradation

With engine out capability, the Flyboard® Air can lose one engine and still continue the mission. If two engines go out, the Flyboard® Air will make a controlled descent.

- Auto-hover mode
- Quick release boots
- Engine out capability
- Triple redundant flight controls
- Independent engine electronics
- Independent engine fuel supplies
- Status indications via Heads-Up Display
- Embedded stabilization independent of flight controls
- Isolated turbines with improved cooling and lubrication



Applications

Manned and Unmanned

The high capacity and stable nature of Zapata's® VTOL air and water based products make them ideal platforms for previously impossible capabilities.



Military

Individual Mobility for Special Operations, Ship to Ship, Ship to Shore, Quick Reaction, Presence Patrols

Denied Area Penetration

Vertical Deployment of Fixed Wing UAS

Megacity ISR



Medical

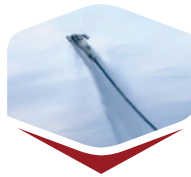
First Responder

Autonomous Unmanned Evacuation

Mass Casualty Resupply and Evacuation

Emergency Access for Medical Personnel

Rescue and Recovery



Fire

First Responder

Remotely Operated Fire Fighting Device

Hazardous Material Decontamination

Elevated Sensors and Communication Relays

Rescue and Recovery



Industrial

Specialized Repair Platform

Infrastructure Inspection

Specialized Distribution

Security and Recovery





Z A P A T A

“Never Stop Dreaming”

The Zapata® technology platform is the safest, easiest, lightest, most maneuverable, and least expensive personal aviation system ever created.

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