

POD 160

Propeller fixed on paddle boards, canoes, kayaks, float tubes ...



MULTIPLY YOUR WATER PLAYGROUNDS

Seaside, rivers, lakes, towns... Electric propulsion offers many more kilometers to discover the world !



MULTIPLY YOUR NAUTICAL CRAFTS

An electric plug & play motor installed in 2 seconds on almost every canoes, kayaks, stand up paddles, inflatables boat tenders and more to come



REDUCES THE EFFECTS OF WIND AND CURRENT

The Kahe POD increases safety in case of weather changes and offers better glide sensations.



PACK CONTENT

- » 1 complete micro-assistance
- » 1 sliding interface
- » 1 US box interface
- » 1 battery
- » 1 battery charger
- » 1 IP68 waterproof remote control to attach to the wrist or the paddle
- » 1 cord to charge the remote control

DESCRIPTION

ENGINE AUTONOMY

SETTING	RANGE (MIN)	SPEED (KM/H) AT ENGINE*
MIN	140	4,0
MEDIUM	70	5,0
MAX	40	6,2

* tests carried out without paddling, on a 10-foot inflatable stand-up paddle board with a 72 kg user

BATTERY CAPACITY 99.6 Wh (authorized in aircraft cabin)

DIMENSIONS 50 x 8 x 10 cm

WEIGHT 1.8 kg (an internal air volume prevents it from sinking)

COMPONENTS

SHELL ENGINE	Glassfiber filled polypropylene
MOTOR	Electric Brushless with neodymium magnets (efficiency > 90%)
BATTERY	18650 lithium-ion cells, LG Chem (Idem Tesla)
MOTOR SHAFT	Stainless steel
PROPELLER	PA12 filled with fiberglass
WATERPROOFING	IP68