

# PMX

## GO FURTHER



HAND-BUILT  
IN SWEDEN



# STRENGTH & VERSATILITY

ActSafe has developed the engine-powered PMX to combine strength with speed, making it the most versatile Power Ascender of its kind.



**Powerful and reliable**  
Honda GX35 engine

**Easy operation**  
via left-hand  
operated throttle



Lightweight  
**13 KG**

**Self-locking enclosed  
rope grab system**  
(patent pending)

Straightforward  
**ASCENT  
AND  
DESCENT**



**STRONG**  
750 m with  
100 kg load

**Easy descent**  
via new Descent Lever





# A COMPLETELY NEW WAY OF WORKING

## ULTRA PORTABLE LIFTING POWER

Since 1997 ActSafe has been a pioneer in developing powered rope-based lifting solutions based on the needs of our clients.

The ActSafe Power Ascenders are an ingenious combination of a high capacity engine-powered rope winch in a compact, lightweight and user-friendly design. It simply redefines the possibilities for working in vertical environments.

All over the world the Power Ascenders are used successfully for tactical operations, for exploring

active volcanoes in remote islands, for complicated rescue operations in mountainous areas, for lifting fragile glass panes onto skyscrapers, and for providing essential logistical support in offshore wind turbines.

But, these are just a few of the many possible jobs you can do with an ActSafe Power Ascender, and the number of application areas continues to grow.

**ActSafe Power Ascenders  
– go further.**

# TECHNICAL DATA

<b>Rope</b>	10.5 - 11 mm static/semi-static EN1891A	11 mm pre-soaked rope is preferred
<b>Safe Working Load (SWL)</b>	250 kg	Or max. two people in a rescue situation
<b>Ascent speed</b>	0-17 m/min with 100 kg load	User regulated
<b>Descent speed</b>	User regulated	Maximum descent speed 30 m/min
<b>Max. continuous descending distance</b>	150 m	
<b>Temperature range</b>	-20° to +40° Celsius	
<b>Range</b>	750 m with 100 kg load	
<b>Weight</b>	13 kg	Excluding box and fuel
<b>Dimensions</b>	29 x 28 x 49 cm	
<b>Dimensions of transportation box</b>	33 x 34 x 53 cm	
<b>Weight of transportation box</b>	7 kg	
<b>Engine</b>	Honda GX35	
<b>Displacement</b>	35.8 cc	
<b>Fuel</b>	Unleaded petrol 91 octane or higher	
<b>Fuel tank</b>	0.65 l	
<b>Engine oil</b>	SAE 10W-30	
<b>Noise level</b>	89 DBa	



**HAND-BUILT  
IN SWEDEN**



**Get in touch with  
us today to find  
your nearest  
ActSafe distributor**

**ActSafe Systems AB**  
Sagbäcksvägen 13  
SE-43731 Lindome, Sweden

**T:** +46 31 65 56 60  
**E:** info@actsafe.se  
**W:** www.actsafe.se

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