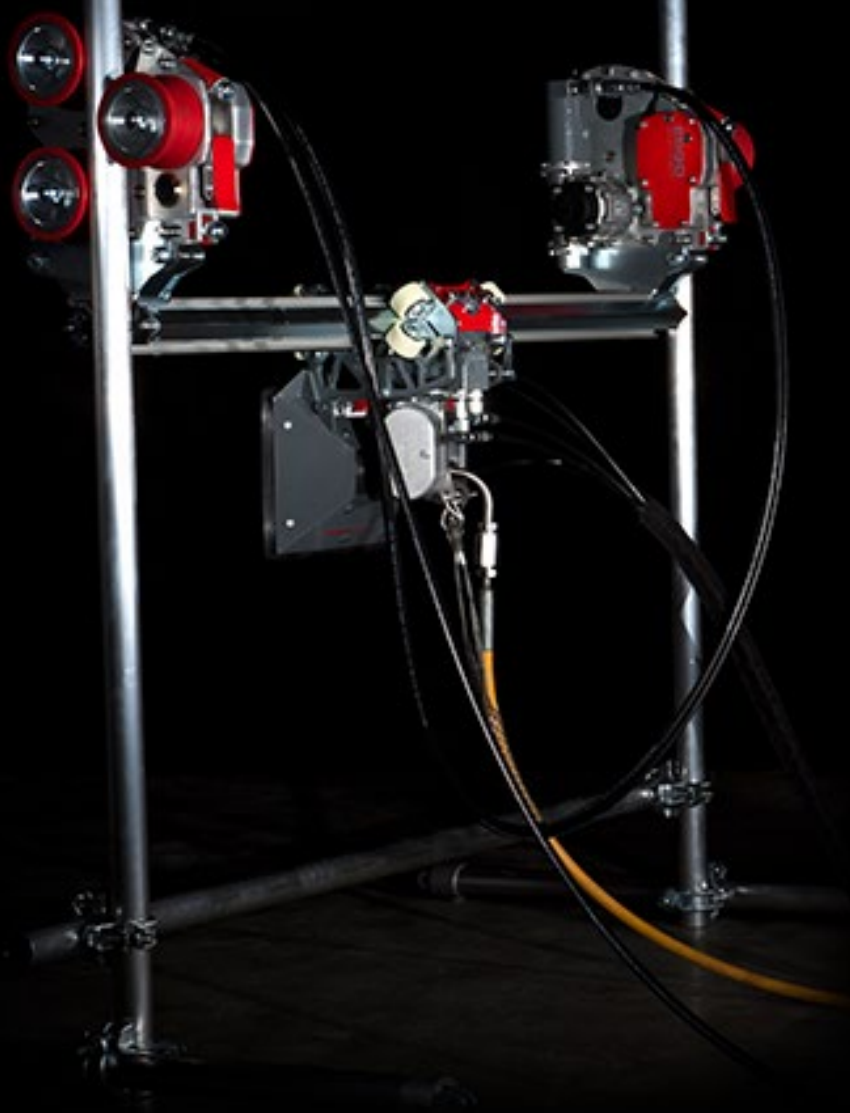


**ERGO**

CLIMBER

**NEW!**  
**THE SKY**  
**IS THE LIMIT**



**AQUAJET**  
SYSTEMS AB

# Meet the ergo climber

One person, one bolt and you are good to go! The Ergo Climber has spring loaded high friction rollers that grabs and climb on standard scaffolding pipes. Every possible situation can be solved by assemble standard scaffolding parts.

## KEY FEATURES

- All parts can be carried by one person.
- Spring loaded high friction rollers grabs and climb on standard scaffolding pipes.
- Every possible situation can be solved by assemble standard scaffolding parts.
- All connection parts are with a single bolt.
- Same bolt size for all connections between parts.
- All intersection points are marked with red color.



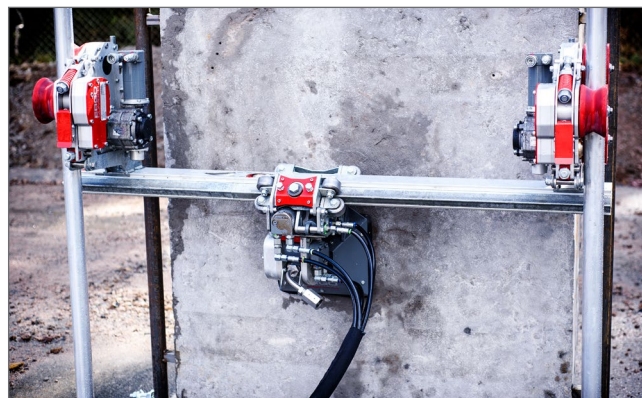
Climbers are fitted to the pipe by a single spring loaded handle



Ergo Power Head with up to 45° adjustable lance angle and two step adjustable oscillation.



Roller beam have a light weight aluminum core and replaceable gear rack and guide rails. The Ergo Power Head is connected to the roller beam with a single bolt.



<b>Working width:</b>	0.25-2.0 m; 0.82-6.6 ft
<b>Max length between supports:</b>	2.0 m; 6.6 ft
<b>Min clearance height:</b>	320-500 mm; 12.6-19.7 in (depending on bracket type)
<b>Roller beam lengths:</b>	0.25 m / 0.5 m / 1.0 m (0.82 ft / 1.64 ft / 3.3 ft)
<b>Lance angle:</b>	±45°
<b>Oscillation steps:</b>	8° / 22mm (0.87 in) and 14° / 42mm (1.65 in)
<b>Climber weight:</b>	22 kg; 48.5 lbs
<b>Power Head weight:</b>	21 kg; 46.3 lbs
<b>Roller beam weight:</b>	9.5 kg/m; 6.38 lbs/ft
<b>Weight Complete climber (1x1m):</b>	approx. 85 kg; 187.4 lbs
<b>Max reaction force:</b>	1000N Ergo Controller
<b>Parallel drive:</b>	±2 %
<b>Drive source:</b>	Ergo Controller