

# The Hydrofraise® by Soletanche Bachy

More compact, more efficient, more environment-friendly, more connected:  
Over the past 50 years, Soletanche Bachy has been constantly developing its Hydrofraise®  
to meet the needs of special foundations works, today, tomorrow and beyond.



# FIFTY

years of innovation

**1972**  
First patent for  
the Hydrofraise®

**1989**  
Depth record at 125m  
at Mud Mountain Dam (USA)

**2016**  
First Hydrofraise® with grippers  
on the extension of Paris  
metro line 14

**2017**  
First Hydrofraise® with remote  
power pack on a railway project  
in New Zealand

**2023**  
Launch of the new Hydrofraise®  
HF6 with reduced footprint  
carrier

**1973**  
First project for the  
Hydrofraise®, at Gare de Lyon  
(Paris)

**2008**  
Patent for the compact Hydrofraise®,  
which can be containerized and  
rapidly operational

**2017**  
First Hydrofraise® with electric  
power pack on a wastewater  
infrastructure project in London

**2021**  
Integration of the Hydrofraise®  
into Zetta-Lyze, Soletanche Bachy's  
big data platform



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More innovations from  
Soletanche Bachy

