



Product innovation is at the heart of everything we do here at Flowtech International Ltd, and as a global leader in abrasive blasting solutions, we take great pride in the years of knowledge and expertise that our team possess. We take great pride in our patented and patent pending technology, which puts our products at the forefront in our industry across the globe.

Flowtech's products are protected by both granted patents and patent pending status around the world. Flowtech is constantly evolving and developing innovative solutions for the abrasive blasting industry, in addition to this list of patents and applications:

Flowtech Patents:

Flowtech Dual Induction Blasting System: PCT/EP2020/058157 - Global Patent Pending.

Flowtech International designed and developed the world's first commercial non-pressurized abrasive blasting system, incorporating world first dual induction abrasive blasting technology.

[Learn more about our Dual Induction Blasting systems](#)

Flowtech N/C Pinch Valve: GB2012945.8 - Patent Granted.

Flowtech International designed and developed the world's first Monoblock pneumatic/hydraulic flow control abrasive pinch valve, with variable pressure controlled opening adjustment, controlled by either pneumatics or hydraulics. Flowtech's innovative valves lead the way in media flow control technology.

[Learn more about Flowtech Pinch Valves](#)

Flowtech Venturi Blast System: GB 2019037.7 & PCT/EP2021/067439 – Global Patent Pending.

Flowtech International designed and developed the world's first "contractor" style selectable wet/dry venturi pressure blast system for ultra-heavy duty blast cleaning.

[Learn more about our Venturi Blast system](#)

Flowtech (NABS): GB 2111956.5 - Global Patent Pending.

Flowtech International designed and developed the world's first non-pressurized hopper (non-pressurized, abrasive blasting system) - designed to replace pressure blast pots, with selectable wet or dry blasting on demand.