

Piranha Grounding Clamp

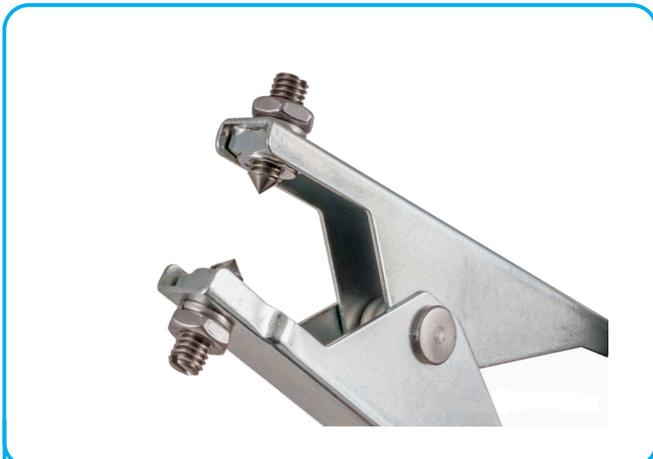
Most static grounding clamps look the same but very few combine the quality of an FM seal of Approval with a clamp that is easy to operate.

Most grounding clamps tend to have stiff springs that are hard to open, which “set” over time, **OR** tend to be constructed in a way that does not guarantee a reliable, low resistance bond to equipment at risk of producing static sparks.

With the **Piranha** neither issue is a concern as Newson Gale has mastered the art of producing grounding clamps that don’t need the hand strength of a weight lifter but do have the features essential to ensuring reliable contact with equipment is made at all times.



Piranha: the ergonomic static grounding clamp.



Point on Point teeth bite through rust, coatings and product build up that could resist the transfer of static electricity to ground.

- **Ergonomic design** - easy to operate frequent/repeated clamping operations.
- Positive **Point on Point** clamping action.
- **Wide jaw opening** suitable for most clamping surfaces, including curved or round profiles.
- **Complies with FM Standard 6085** for grounding clamps including pull resistance, clamping pressure, electrical resistance and vibration testing.
- **Corrosion resistant** ATEX compliant materials of construction, not prone to frictional or thermite reaction sparking.
- **Hi-Visibility** chemical and abrasion resistant Hytrel cable coating.

Newson Gale | For over 30 years Newson Gale has been supplying the chemical and processing industry worldwide with market leading range of static control products ensuring people and plant are protected from static related fires and explosions.



4.8 inches / 122 mm

1/4 inch (6.3 mm)
Ring Terminal

Piranha Clamp with three lengths of retractable Hi-Visibility **Hytrel** coated cable protecting a 3 mm - 1/8 inch multi-stranded galvanized steel cable which can operate in a wide range of temperatures.

ATEX certification ensures materials of construction do not pose mechanical spark ignition risk.

Maximum opening:
1.2 inches / 30 mm



Ordering Code	Product Description
VESX225	Piranha Grounding Clamp with FM & ATEX Cat 1 Approval
PAC5	Piranha Clamp with 1.5 mtr (5ft) Retractable Cable
PAC10	Piranha Clamp with 3 mtr (10ft) Retractable Cable
PAC10/10	Piranha Clamp with 6.1 mtr (20ft) Retractable Cable
PAC5-2	2 Piranha Clamps on both ends of 1.5 mtr (5ft) Retractable Cable
PAC10-2	2 Piranha Clamps on both ends of 3 mtr (10ft) Retractable Cable
PAC10/10-2	2 Piranha Clamps on both ends of 6.1 mtr (20ft) Retractable Cable

Alternative cable options are available.
Please contact Newson Gale for further information.

The Piranha Clamp forms part of Newson Gale's range of Static Grounding and Bonding Equipment.