

# **PEINEMANN 1-XLTC**

The **Peinemann Single Lance Feeder** (1-XLTC) from the XLTC Series is a lightweight and modular piece of tube cleaning equipment suitable for operating in tight and challenging operating areas. The 1-XLTX is built with lightweight but strong and durable components. Its versatile design works with a wide range of hose sizes, and the modular components enable easy cartridge replacement.

Are you looking for even more powerful and versatile lance tube cleaning equipment? Then check out the Peinemann TLX Series.



### **BENEFITS**

**Lightweight components** - The 1-XLTC is built with our most proven and durable components, weighing only 10 kg (22 lb). In addition, the lightweight and small drive unit enable the 1-XLTC to be operated in tight and challenging operating areas.

**Versatile** - Its standard setup works with the Orion Indexer or Dome Cleaner. The Handheld setup includes a manual twist motor for tube cleaning. It can also be configured with one (standard) or two motors for pipe cleaning operations.

**Modular design** - The highly modular design enables quick assembly, tool-free cartridge replacement and easy maintenance.

#### **FEATURES**

- Lightweight components enabling improved handling and quick assembly.
- Versatile design is suitable for a wide range of hose sizes and configurations.
- Durable polyurethane friction blocks with a long lifetime.
- Quick assembly, tool-free cartridge replacement and easy maintenance.
- ATEX approved, extensively tested and assembled in the Netherlands.



### DOME CLEANER OPTION



## **1-XLTC SPECIFICATIONS**

General	
Length (drive unit)	32.0 cm (12.6 in)
Width (drive unit)	38.0 cm (15.0 in)
Height (drive unit)	26.0 cm (10.2 in)
Weight (drive unit incl. cartridges and motor)	10 kg (22 lb)
Hose feed rate	40 - 70 cm/s (15.7 - 27.6 in/s)
Max. push/pull force	50 kg (110 lb)
Pitch adjustment range	N.a.
Motor	
Motor model	Atlas Copco LZB33-L-AR009-50
Max. output	0.38 kW (0.51 hp)
Min. air pressure	3.0 bar (43.5 psi)
Operating air pressure	6.3 bar (91.4 psi)
Max. air pressure	7.0 bar (101.5 psi)
Max. air consumption	14 l/s (29.7 cfm)
Stall torque	32 Nm (23.3 ft lb)
Vane type	Lubrication free
Hose specifications	
Hose size	3/2 - 8/4
Hose outer diameter	8 - 15 mm (0.31 - 0.59 in)
Max. hose coupling diameter	20 mm (0.79 in)