



designed to access the pleural cavity for drainage of pleural effusions or for delivery of intracavitary infusions

The PleuralPort, a subcutaneous access port, is designed for veterinary pateints to provide a more comfortable way of gaining repeated access to the their pleural cavity for both the delivery of medications (including fluids) and for the withdrawl of pleural effusions.

Available in 2 sizes, Le Grande for dogs - PP-102K, and Le Port for cats - PP-202K, it is surgically placed during a short procedure. Using a PleuralPort eliminates the need for repeated entry into the pleural space for each treatment, and avoids the problems created by an exit site wound. With the PleuralPort, drainage is more efficeint and more comfortable for the patient. Access to the plueral cavity is by penetration of the port septum with a specially designed non-coring needle - the Huber point needle. Benefits of the PleuralPort include its subcutaneous location and more efficient fluid drainage.

COMPONENTS OF THE PLEURALPORT KIT

ACCESS PORT

Positioned subcutaneously and connected to the drainage catheter, the port chamber is covered by a rigid silicone 'window', or septum, and serves as the point of entry for intracavitary access.

- allows percutaneously controlled infusion into or withdrawal from the pleural cavity

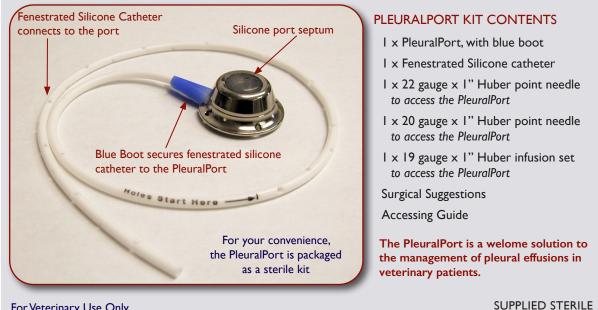
Available to suit all sizes of canine and feline patients

- is low profile, lightweight, biocompatible shape & material

DRAINAGE CATHETER

Radiopaque silicone catheter with fenestrations/drainage holes in 2 sizes

- provides entry into the pleural system



For Veterinary Use Only

the **Pleural**Port Specialty ACCESS DEVICES for the **VETERINARY** COMMUNITY **Norfolk Vet Products Inc.**

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INDICATIONS FOR USE OF THE PLEURALPORT

- repeated aspiration of pleural effusions
- delivery of intracavitary chemotherapy

BENEFITS OF THE PLEURALPORT

- safe, well tolerated and clinically proven
- more comfortable than a conventional thoracostomy tube
- easily located by touch under the skin
- eliminates inflammation and pain usually associated with repeated thoracocentesis
- subcutaneous location reduces infection risk
- minimal maintenance required
- eliminates risk of pulmonary damage associated with repeated thoracocentesis
- owners can be taught to aspirate effusions at home
- -100% biocompatible materials designed not to degrade over time

ORDERING INFORMATION

Catalog Number	Product Description
PP-102K - Le Grande Kit Canine PleuralPort Kit for larger dogs	 I x large titanium access port I x 9 Fr. radiopaque, fenestrated silicone catheter 22Ga.x I" PosiGrip Huber point needle (PG22-100) 20Ga.x I" PosiGrip Huber point needle (PG20-100) I x 19Ga.x I" ClearView Huber point infusion set (CVRA19-100-6) Surgical Instructions & Accessing Guide
PPX-10 (optional) Canine PleuralPort Introducer Kit	 I x 10 Fr. Peel-Away introducer/dilator set I x 18 gauge x 2.50" over-the-needle catheter I x 18 gauge x 2.75" introducer needle I x 0.035" x 45cm J-tipped guidewire I x 10cc syringe
PP-202K - Le Port Kit Feline PleuralPort Kit for cats & small dogs	 I x large titanium access port I x 7 Fr. radiopaque, fenestrated silicone catheter 22Ga. x 1" PosiGrip Huber point needle (PG22-100) 20Ga. x 1" PosiGrip Huber point needle (PG20-100) I x 19Ga. x 1" ClearView Huber point infusion set (CVRA19-100-6) Surgical Instructions & Accessing Guide
PPX-8 (optional) Feline PleuralPort Introducer Kit	 I x 8 Fr. Peel-Away introducer/dilator set I x 18 gauge x 2.50" over-the-needle catheter I x 18 gauge x 2.75" introducer needle I x 0.035" x 45cm J-tipped guidewire I x 10cc syringe
TFL-1202 (optional) - T-FloLoc™ Port Locking Solution	- 10 x 2ml 2% Tetra-EDTA Solution in 12mL Syringe

Huber needles, infusion sets, and accessories for accesing & maintenance of the PleuralPort can be ordered as well. Visit <u>www.norfolkvetproducts.com</u> for more details.

to remove effusions

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PleuralPort