

lev-co

DUST COLLECTION • FUME EXTRACTION • OIL MIST FILTRATION • VEHICLE EXHAUST

01-05

(01-05) PRO-FLEX – ALL APPLICATIONS TO 30' –  
EXTERNALLY SUPPORTED - DIAMETER & FLOW TO SUIT

## Pro-Flex<sup>®</sup> Extraction Crane

**Lengths:** 5m (16.5'); 6m (20'); 7m (23'); 8m (26'); 9m (30')

**Diameters:** 100mm (4"); 125mm (5"); 160mm (6.5"); 200mm (8")

### The Idea

The **Pro-Flex<sup>®</sup> Extractor Crane** is the optimal solution when you need to cover large work areas. It is not just a stretched out extractor arm. Two ball-bearing mounted horizontal arms with disc-brakes give an excellent horizontal maneuverability.

### Sensational Improvement

**Disc-brakes in the vertical joints** makes it possible to use hoods with a weight of up to 10 kg. The arm is still easy to move and 100 % stable in all positions. The **Pro-Flex<sup>®</sup> Extraction Crane** is perfectly balanced and incredibly easy to move.

**Encased external Side-Parallelogram Arms.** With the support arms on the side of hose and tubes you don't risk to brake the hose over the friction joints and the hose can be shorter. You get lower pressure drop and higher airflow.

**Patented Hood.** The flange around the inlet of the hood gives a directional suction effect. You can catch pollution further away from the hood. The hood can be angled more than 110° in all directions. (Pat. No. 0461574)

### Free airflow in the hose

There is free air flow from wall fitting to hood. Neither support frame, joints, or balance weights are mounted in the hose, making for better suction for a given fan size or you can use a smaller fan which will save electricity costs.

### The perfect fume extractor

Our development team has managed to construct the almost perfect fume extractor. The external spring suspended parallelogram arms are the secret. No shaky friction joints, or

telescopic tubes are needed. The hood is incredibly easy to move but still retains a perfect positional setting. The constant adjustment problem is over.

### The high quality extractor arm

**LEV-CO Pro-Flex<sup>®</sup>** is a high quality extractor arm. It has a strong hood made of steel to withstand wear and tear from sparks, chemicals and heat. Our PVC hose is considerably more durable against tough knocks and blows than, for example, thin steel - or aluminum tubes, which quickly get battered.

### A very profitable investment

**LEV-CO** extractors decrease the need for general ventilation as well as the amount of dust in the air. Less dust will give less wear on the machinery, less cleaning in the workshop and in the office, better lighting (no dirty lamps), cleaner material handling (washing baths in the paintshop will last longer), higher working tempo (dirty air is tiring) and less absence (bronchial illness).

**Few other investments will cut costs in the same way.**

### 30 years experience

30 years experience of construction and production are at your disposal! The **LEV-CO** extraction systems are a combination of well tested solutions and new ideas.

**LEV-CO is always a step ahead, but not expensive!**