

**Proudly Australian**

# Carbon Cartridge - Large Diameter

(PENTEK Brand)



The NCP series cartridges are constructed from a Carbon Impregnated Non-Cellulose media. They offer sediment filtration, as well as the reduction of unwanted taste and odour, and also chlorine taste and odour in the one cartridge. Unlike cellulose cartridges, NCP Series are resistant to bacterial attack allowing them to be used for municipal and non-chlorinated water applications.

Pleats provide additional surface area for high dirt loading capacity, while maintaining minimal pressure drop. The combination of a pleated polyester media and carbon filtration produces an outstanding filter cartridge with extended service life. The filter fits most large diameter 10" and 20" housings.

## Features and Benefits

- Price Competitive
- Non-Cellulose Carbon Impregnated
- Resists Bacterial Attack
- Pleated Design, Low Pressure Loss
- High Dirt Holding Capacity
- Individually Wrapped and Sealed

## Typical Applications

- Domestic
- Rural
- Potable Water
- Commercial
- Non Chlorinated Water
- Well Water

## General Specifications

- Micron Ratings (Nominal): 10
- Lengths: 248mm (9¾")  
508mm (20")
- Outside Diameter: 114mm (4½")
- Inside Diameter: 28mm (1⅛")
- Temperature Ranges: 4.4°C - 52°C  
(40°F - 125°F)
- Filter Capacity:  
(per 250mm length) @ 7.6 lpm 1,890 Lts

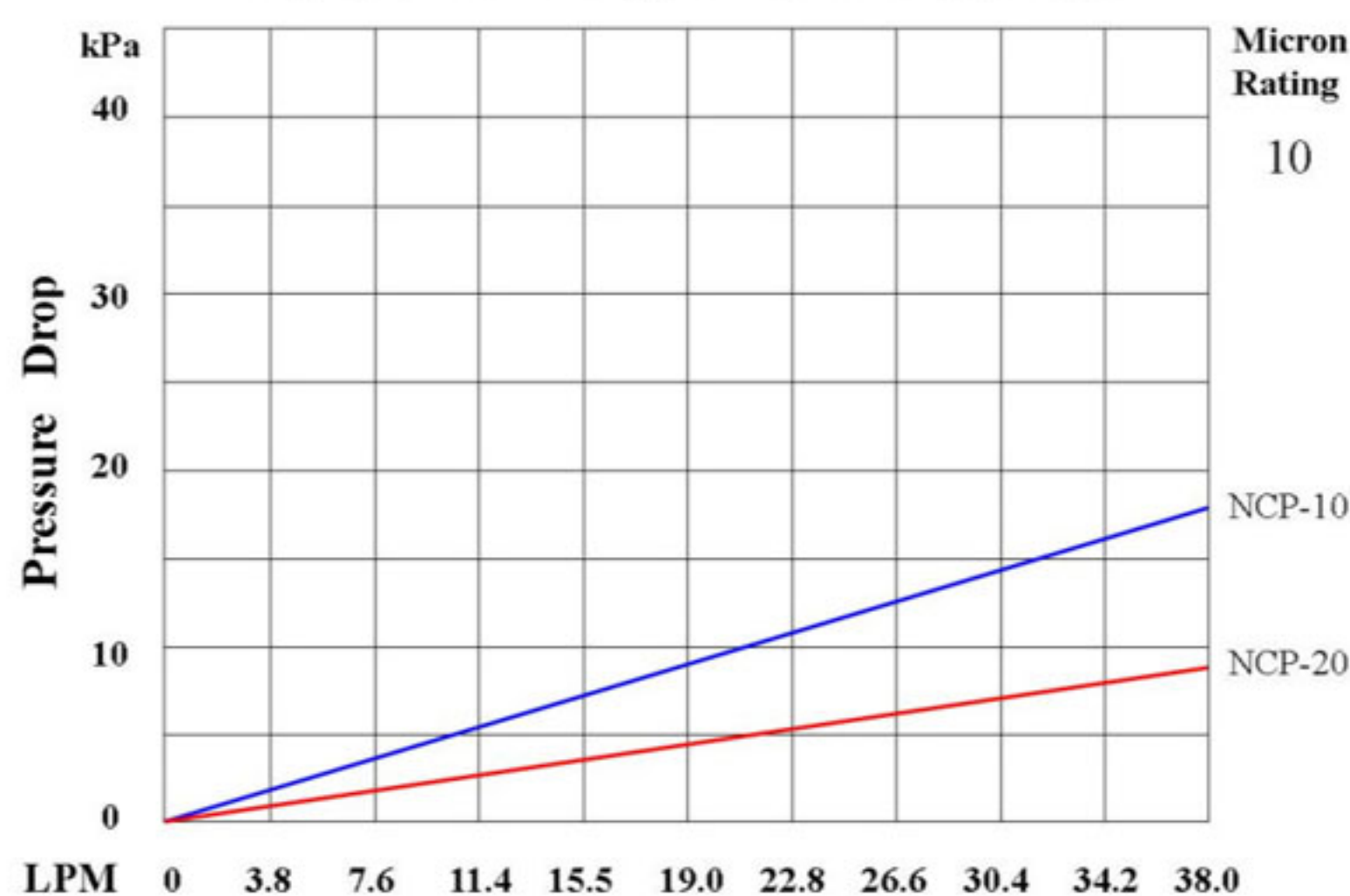
(Estimated capacity based on 2.0 mg/l free available chlorine, capacity will vary depending on raw water quality.)

### **NOTE:**

Recommended cartridge change is 6-9 months from date of installation, or earlier if required or at a maximum increased pressure differential of 69kPa (10psi), whichever occurs first.

## Flow Performance

\*Based on 10" length filter in clean water



### **Warning:**

For drinking water applications, do not use water that is microbiologically unsafe or of unknown quality without adequate disinfection.

## Series: WCNCPL



# Carbon NCP

Non-Cellulose Pleated

### Model No.

10"

20"

WCNCP10L10

WCNCP20L10

Phone  
**1800 069 800**  
**0269 258 555**

**COOLABAH WATER**

Ah... that's better!