

# WINSTON / ROYAL GUARD CORPORATION Separator Cartridge

## WCT6--P Series

WCT6--P series separator cartridges are furnished in the type 62 Liquid-Liquid Coalescer Separator for the separation of two immiscible liquids. The separator filter is hydrophobic allowing oil to pass through while repelling water. It is used as the second stage in conjunction with the first stage WCT6--R coalescing cartridge.





The media is treated cellulose and pleated for maximum surface area. The pleated media is supported by a galvanized or tin plated perforated metal core. A galvanized or tin plated metal end cap with bolt hole can cover one end as required for installation.

#### **BENEFITS:**

- Low pressure drop.
- Pleated design offers efficiency at an economical cost.

#### **OPERATION SPECIFICATIONS:**

- Flow direction is outside to inside.
- Available in 5 and 25 micron ratings.
- Recommended differential pressure for element change-out is 15 P.S.I.
- Recommended maximum operating temperature is 240 ° F.
- Buna-N Gaskets are standard.
- Galvanized or tin plated end cap and core.

#### **STANDARD DIMENSIONS:**

- WCT614P 6" O.D -- 14-1/2" Long -- 3-1/2" I.D.
- WCT616P 6" O.D -- 16-1/4" Long -- 3-1/2" I.D.
- Other available lengths: 11-1/4", 22-1/4", 28-3/4", 33-1/4", 36", 40", 44", 48", 56".

#### STANDARD PART NUMBERS AND MICRON RATINGS:

- WCT614P (5) for 5 micron
- WCT614P (25) for 25 micron
- WCT616P (5) for 5 micron
- WCT616P (25) for 25 micron

Specifications are subject to change without notice. 9-21-2018 (supersedes 2-9-2018)

### **WINSTON / ROYAL GUARD CORPORATION**

P. O. Box 1145 • White Oak, Texas 75693 USA Phone (800) 527-8465 • (903) 757-7341 • Fax (903) 759-6986 Winston-RoyalGuard.com • e-mail: sales@winston-royalguard.com Copyright © 2017 Winston/Royal Guard Corporation. All rights reserved