

# CLEANROOM PENS



## PHYSICAL DESCRIPTION & SPECIFICATIONS

The pen body is manufactured from a molded, single piece, extruded high density, white polyethylene.

The cap is a high density polyethylene which has been molded.

The ink cartridge is a two piece container constructed of a metal body with a roller for ink dispense.

### *Black Ink Physical Properties*

Free ion content	Na	65 ppm
	K	0 ppm
	Cl	0 ppm

### *Blue Ink Physical Properties*

Free ion content	Na	400 ppm
	K	0 ppm
	Cl	0 ppm

### *Red Ink Physical Properties*

Free ion content	Na	120 ppm
	K	0 ppm
	Cl	0 ppm

Columbia Printing and Cleanroom has spent many years researching only the most compatible substrates for cleanroom use. These materials must meet many criteria to qualify as a cleanroom compatible material. Our commitment at Columbia Printing and Cleanroom is to continue providing quality custom solutions for documentation problems.