

Flow Cytometry

Introduction to Flow Cytometry

The CELL-DYN Ruby uses flow cytometric techniques to analyze the RBC/PLT, WBC, and NOC populations. This section gives a brief introduction to the principles of flow cytometry¹.

Flow cytometry is a process in which individual cells or other biological particles in a single file produced by a fluid stream are passed through a beam of light. A sensor or sensors measure, by the loss or scattering of light, the physical or chemical characteristics of the cells or particles².

Flow cytometry enables the rapid screening of large numbers of cells and provides quantitative cell analysis at the single-cell level. The basic components of a flow cytometer include:

- A sample collector and transporter
- A flow system to focus the sample flow stream
- A light source and focusing optics
- Light collectors, signal detectors, and polarizers
- Data collection and storage
- Data display and analysis

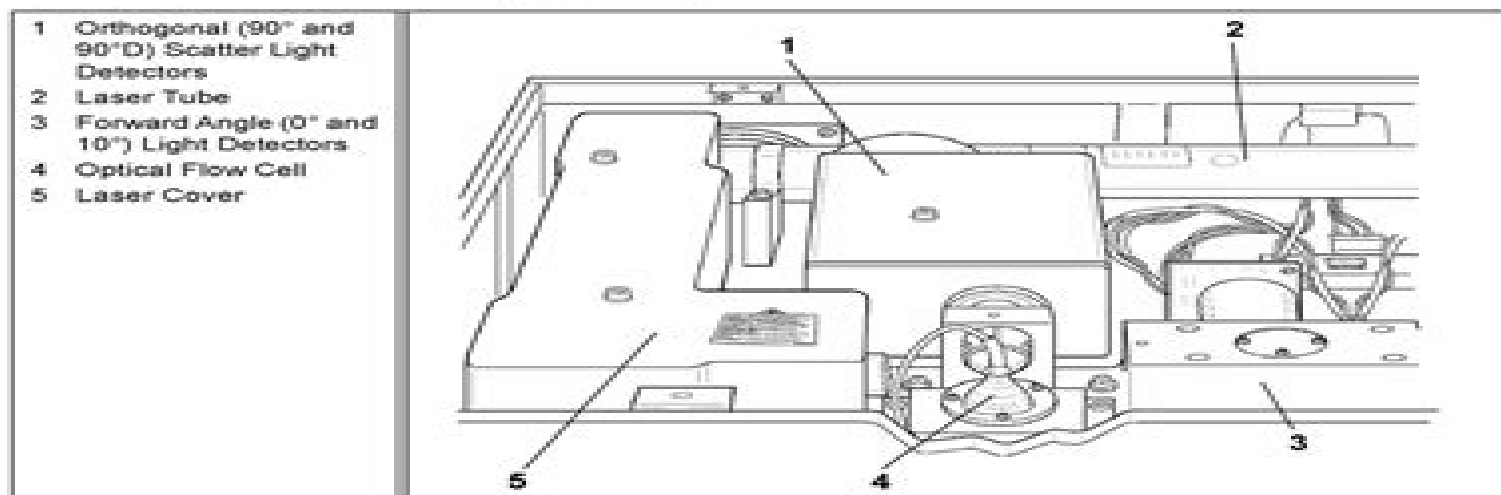


Figure 3.1 Optical Bench

Ruby System Manual

JR Anderson



Ruby System Manual:

Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Ruby System Manual**

In a world inundated with displays and the cacophony of instantaneous connection, the profound energy and mental resonance of verbal art frequently fade in to obscurity, eclipsed by the constant barrage of noise and distractions. However, located within the musical pages of **Ruby System Manual**, a fascinating function of fictional brilliance that impulses with raw feelings, lies an remarkable trip waiting to be embarked upon. Published by a virtuoso wordsmith, that enchanting opus manuals readers on a psychological odyssey, gently exposing the latent possible and profound impact stuck within the elaborate internet of language. Within the heart-wrenching expanse with this evocative analysis, we can embark upon an introspective exploration of the book is key themes, dissect their fascinating publishing type, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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