***Emergency Eyewash and Shower Equipment***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | LOCATION | |  |  |  | DESCRIPTION | |  |
|  |  |  |  |  |  |  |  |  |  |
| UNIT |  | BLOCK |  | TAG NUMBER | |  | TYPE OF EQUIPMENT | |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| HAZARD | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | SHOWER |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | DOESN’T |
| DESCRIPTION | | | |  | PERFORMANCE REQUIREMENTS | | | COMPLIES | COMPLY |
|  |  |  |  |  |  |  | |  |  |
| Shower Height | |  |  |  | Not less than 82" not more than 96" from standing level | | |  |  |
|  |  | |  |  |  |  | |  |  |
| Water Spray Pattern | | | |  | 20" minimum diameter—60" from standing level | | |  |  |
|  |  | |  |  |  |  |  |  |  |
| Center of Water Spray | | | |  | 16" from any obstruction | |  |  |  |
|  |  | |  |  |  |  | |  |  |
| Water Delivery—Potable | | | |  | Minimum of 20 gpm/meeting water spray pattern | | |  |  |
|  |  | |  |  |  |  | |  |  |
| Control Valve and Actuator | | | |  | Stay ON type—Off to ON one second—easily located | | |  |  |
|  |  | |  |  |  |  |  |  |  |
| Location to Hazard | | | |  | Maximum 10 seconds from hazard | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Identification | |  |  |  | Well lighted, sign, highly visible | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | EYE/FACE WASH |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | DOESN’T |
| DESCRIPTION | | | |  | PERFORMANCE REQUIREMENTS | | | COMPLIES | COMPLY |
|  |  | |  |  |  |  | |  |  |
| Water Delivery—Potable | | | |  | Minimum of 3 gpm—dual stream flushing | | |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Velocity | |  |  |  | Soft spent stream | |  |  |  |
|  |  | |  |  |  |  |  |  |  |
| Location to Hazard | | | |  | Maximum 10 seconds from hazard | |  |  |  |
|  |  |  |  |  |  |  | |  |  |
| Nozzles | |  |  |  | Covers to protect from airborne contaminants | | |  |  |
|  |  |  |  |  |  |  | |  |  |
| Nozzle Height | |  |  |  | Not less than 33" not more than 45" from standing level | | |  |  |
|  |  | |  |  |  |  | |  |  |
| Control Valve and Actuator | | | |  | Stay ON type—Off to ON one second—easily located | | |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Identification | |  |  |  | Well lighted, sign, highly visible | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | DRENCH HOSE |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | DOESN’T |
| DESCRIPTION | | | |  | PERFORMANCE REQUIREMENTS | | | COMPLIES | COMPLY |
|  |  | |  |  |  |  |  |  |  |
| Water Delivery—Potable | | | |  | Minimum of 3 gpm—low velocity | |  |  |  |
|  |  | |  |  |  |  |  |  |  |
| Location to Hazard | | | |  | Maximum 10 seconds or from hazard | |  |  |  |
|  |  |  |  |  |  |  | |  |  |
| Control Valve | |  |  |  | OFF to ON one second—easy to locate and operate | | |  |  |
|  |  |  |  |  |  |  |  |  |  |