Dry Loading of Modules into Transportation Cask IFTC/BM

1. Hot Cell
2. Hatch
3. IFTC/BM
4. Cask Trolley (with lifting mechanism)
5. Cask Lid Hoist
6. Shielded Enclosure
Dry Loading of Baskets into Transportation Cask IFTC/BM

Direct Transfer (showing gate closed)

1. Shielded Transfer Flask
2. Basket Hoist
3. Basket
4. Sliding Gate (shown closed)
5. IFTC/BM
Dry Loading of Baskets into Transportation Cask IFTC/BM

Direct Transfer (showing gate open)

1. Shielded Transfer Flask
2. Basket Hoist
3. Basket
4. Sliding Gate (in opened position)
5. IFTC/BM
Dry Loading of Baskets into Transportation Cask IFTC/BM

Shielded Enclosure

1. Shielded Transfer Flask
2. Basket Hoist
3. Basket
4. Sliding Gate (shown closed)
5. IFTC/BM
6. Shielded Enclosure
7. Cask Trolley
8. Cask Lid Hoist
Dry Loading of Baskets into Transportation Cask IFTC/BM

Shielded Enclosure (showing gate open)

1. Shielded Transfer Flask
2. Basket Hoist
3. Basket
4. Sliding Gate (in opened position)
5. IFTC/BM
6. Shielded Enclosure
7. Cask Trolley
8. Cask Lid Hoist
Wet Loading of Transportation Cask (IFTC/BM)

1. Cask Loading Bay
2. Module Handling Tool
3. IFTC/BM