## Solvent Handling Trolley



Polyolefin Characterization laboratories make significant use of solvents such as TCB and oDCB. This daily operation requires continuous refilling, and involves tedious and dangerous tasks such as:



Potential intoxication by contact



Inhalation of vapors



Needing to lift heavy bottles (up to 10L)



Need to wear mask



Risk of dropping the bottles

The new **Solvent Handling Trolley** is the faster, safer and easier way for transferring and carrying large volumes of solvent in the laboratory.

The **Solvent Handling Trolley** addresses all the issues of working with solvents in a more convenient and user-friendly manner:

- 1 Fill the trolley's solvent bottle at the Solvent Station by connecting the solvent and vent lines to the trolley.
- 2 Refill the instrument's solvent bottle by connecting the trolley's solvent and vent lines to the instrument.



- 3 Empty the instrument's waste bottle by connecting the waste and vent lines to the trolley.
- The trolley has now transferred fresh solvent to the instrument and emptied the waste from the instrument without dealing with the typical hazards of the operation.





## **Facilitating Laboratory Operations**

No risk of breaking bottles by accident

No contact with solvents

No solvent vapors

No need to carry heavy bottles

No need to wear a mask

Efficient and Easy to use

## **Polymer Char**