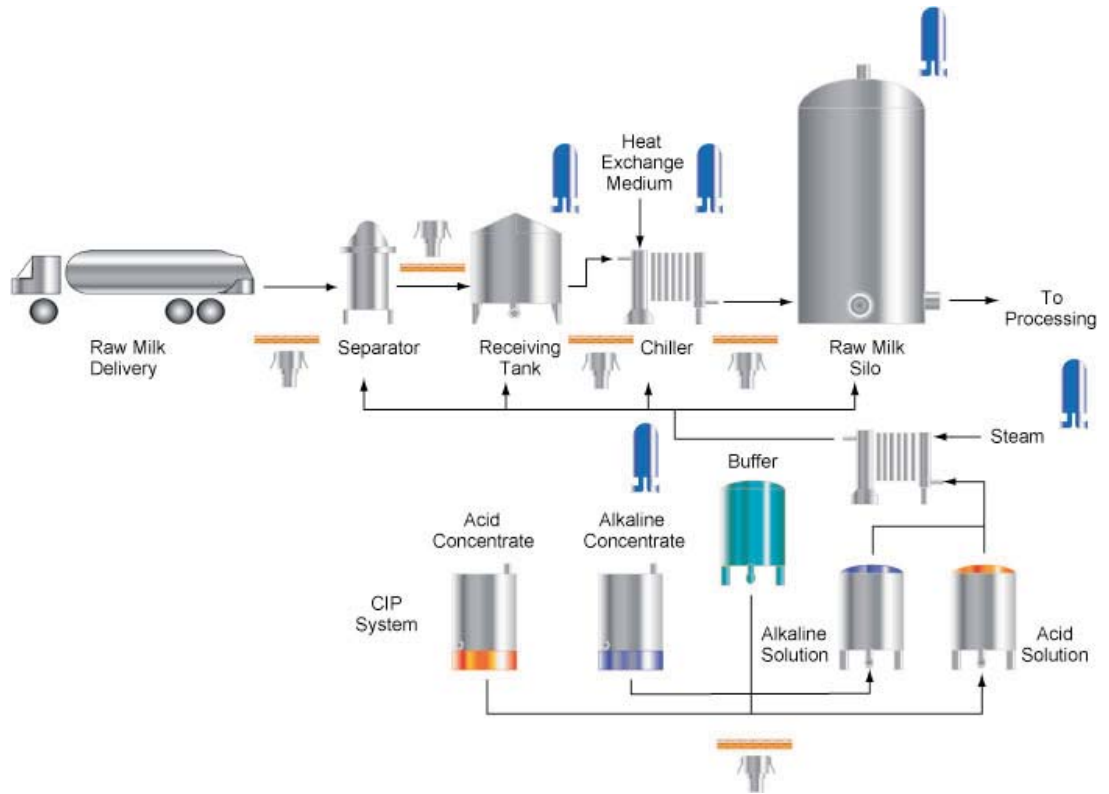


CLASSIC

FILTER & EQUIPMENT LTD

MILK RECEPTION



PRODUCT KEY



Sterile Filter



Hepa Sterile Air Filter



Flexible Hose



Fitting

APPLICATION

Milk is brought in via tanker trucks that collect the raw milk from dairy farms. The quantity is measured and the quality is checked. It is filtered or separated for storage in the milk receiving tank. From there, the milk is chilled to a proper storage temperature and moved to the raw milk storage silo.



All liquid storage tanks should be properly vented to maintain clean and sterile air. Classic recommends 0.2 μ PTFE membrane filters for this application.



All CIP agents should be purified to remove any contaminants that might compromise the maintenance of a sanitary system. Classic recommends a 1 μ pre-filter followed by a 0.45 μ micron membrane to keep this system within sanitary specifications.



Any steam utilized as heat exchange medium should be cleaned and purified to remove any liquid or particulate contaminants. This will prevent these contaminants from building up on exchange surfaces and will properly maintain the efficiency of heat exchange surfaces.



There are a myriad of applications for flexible hose and fittings within the Milk Receiving application. Classic offers a complete line of hose and fitting products for the most demanding sanitary applications.

CLASSIC FILTER AND EQUIPMENT, LTD.

P.O. Box 16486, Fort Worth, TX 76162-0486

Phone: 817-886-0008 Fax: 817-230-4198

www.classicfilterandequipment.com