# **BASKET STRAINER HOUSINGS**

A device through which a liquid is passed for purification, filtering or separation from solid matter; anything (including a screen or a cloth) used to strain a liquid; any device functioning as a sieve or filter - in special, a perforated screen or openwork (usually at the end of a suction pipe of a pump), used to prevent solid bodies from mixing in a liquid stream or flowline.

## Feature & Benefits

- Fabricated Construction
- Compact And High Capacity Units Are Available
- Custom Modifications Available To SuitCustomer Requirements
- Vent& Drain Provided On All Strainers.
- Inline & Offline Connections Are Available.
- Continuous Flow No Shut Down For Cleaning(In DuplexStrainer)
- 3 Way Ball Valve Design For Duplex Strainer

#### MATERIAL OF CONSTRUCTION

- CARBON STEEL
- STAINLESS STEEL
- OTHER MATERIAL UPON REQUEST

### SIMFLEX BASKET STRAINER HSG.

#### **PROCESS CONNECTIONS**

1" TO 8" FLANGED END/ BUTTWELD END

PRESSURE RATING: - 150# TO 900#



# DUPLEX BASKET STRAINER HSG.

### **PROCESS CONNECTIONS**

- 1" TO 8" FLANGED END
- 1" TO 2" THREADED END

### PRESSURE RATING: -

• FLANGED END- 150# TO 900#



### **APPLICATIONS:-**

• Water, Oil Systems, Other Liquid Systems, Protection Of Pump, Meters, Valves Etc.

# **OPTIONS OPTIONS**

