This "System Selection Guide" allows you to customize your DEF tank system to best fit your specific requirements. You can choose from four different size tanks, several pump options, hose or hose reel options, metering and control handle options and your choice of valves and couplers that ensure your system meets requirements according to ISO 22241 specifications for use with DEF.

The system is supplied with all necessary accessories such as tank gauge, interstitial leak detector, pump and reel mounting plate, air filter/regulator, connection hoses and all mounting hardware.

These systems are designed specifically for use with diesel exhaust fluid (DEF) and meet all requirements for "closed" system operation. Roth double wall tanks are certified to UL SU2258 standards and are compatible for use with diesel exhaust fluid.

**Due to overall height restrictions for shipping, the 400 Gal. Tank System pump and reel components cannot be assembled onto the tank. These components will need to be assembled at the customer's location.**
**SYSTEM IDENTIFIER**

*RD  Roth Double-Wall DEF Tank System

**PUMP SELECTION**

14  115 VAC SS Vane Pump, 10 GPM (continuous duty)
15  115 VAC Membrane Pump, 8 GPM
20  1/2" DD Air Operated Pump (includes air F/R)

**HOSE/REEL SELECTION**

H12  3/4" x 12' DEF Hose
H15  3/4" x 15' DEF Hose
H20  3/4" x 20' DEF Hose
R25  3/4" x 25' Hose Reel

**METER SELECTION**

X  No Meter
T  Digital Turbine Meter
AM  Automatic Poly Nozzle w/on-board meter

**CONTROL HANDLE**

MP  Manual Poly Nozzle
AP  Automatic Poly Nozzle
AS  Automatic SS Nozzle

**VALVE/COUPLER SELECTION**

EPV  MicroMatic EPV Valve/Coupler
RPV  MicroMatic 4 Pin Poly Valve/Coupler
RSV  MicroMatic 4 Pin SS Valve/Coupler

**TANK SELECTION**

110  110 Gal. Double Wall Tank (28"W x 29"L x 44"H)
165  165 Gal. Double Wall Tank (28"W x 29"L x 61"H)
275  275 Gal. Double Wall Tank (28"W x 43"L x 61"H)
400  400 Gal. Double Wall Tank (30"W x 44"L x 68"H)

Example: Double Wall Roth Tank System with 1/2" double diaphragm pump, 15' hose, electronic digital turbine meter with quart calibration, Manual shutoff Poly nozzle, MicroMatic Poly RPV coupler and drum valve. System meets "Closed" system requirements according to ISO 22241 specifications. Tank selection in this case is the 275 Gal. double wall tank.

*Freight allowance does not apply – see terms and conditions.

** 400 Gal. Double Wall Tank Packages require pump and reel components to be assembled at the customer's location due to shipping height restrictions.