

Bulletin No. 43

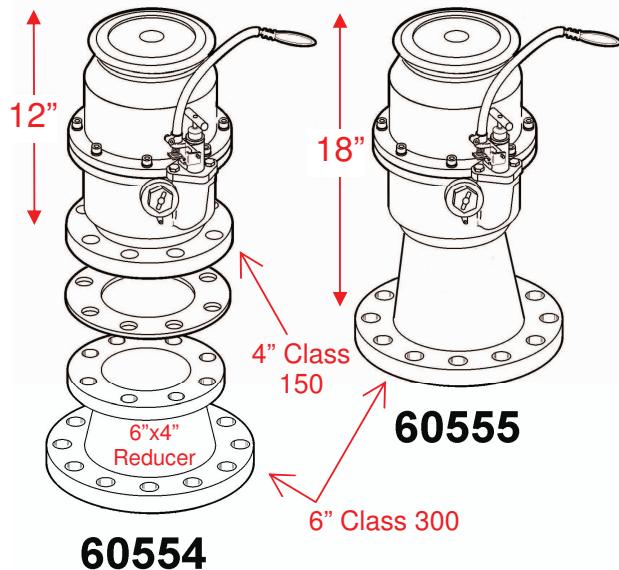
April 2011

Carter Fuel Hydrant Pit Valves – 60555 Model

JIG Bulletin 36 of 2010 provides a detailed list of all hydrant pit valves and couplers that have been qualified to EI 1584 3rd Edition. Any equipment that is not listed therein has not been qualified to EI 1584 3rd Edition.

The Carter model 60555 pit valve is not an EI 1584 3rd Edition compliant valve (it was qualified to the IP specification 'Aviation Hydrant Pit Systems – Recommended Arrangements for New Systems' in April 1977 and was superseded by the 60554 model in 1986).

Both models have identical ductile iron upper halves, however the 18" high 60555 has an aluminium lower housing with a 6" Class 300 flange (whereas the 60554 is only 12" tall, has a 4" base flange and mostly has a 6" tall 6"x4" inlet reducer).



Carter 60554



Carter 60555

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Some Carter 60555 hydrant pit valves, which were supplied to various locations in Europe and Africa, have been mistaken for Carter 60554 valves and have been modified with 60554 3rd Edition upper half upgrade kits.

Hydrant operators with Carter 60554 hydrant pit valves are requested to verify that there are no Carter 60555 types in service (the images included in this bulletin can help in identifying the different pit valve types).

If any Carter 60555 hydrant pit valves are identified, they will have to be replaced with EI 1584 3rd Edition qualified pit valves in accordance with the implementation time period in Bulletin 36.

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