

Bulletin #: 004-09

Date: 06.08.09

Program Affected: PUMP-FLO

Subject: AODD Catalogs Issues When Calculating Head and Pressure

Category: 2 **Approved By:** SP

Background

In certain situations when using PUMP-FLO desktop with AODD pump catalogs, PUMP-FLO is returning incorrect values for head or pressure depending on the units selected and fluid table used. This is occurring because of compatibility issues with the fluid table and PUMP-FLO.

Condition

This is only an issue for people who have downloaded the AODD catalogs and are using them with PUMP-FLO desktop. PUMP-FLO.com and direct website users do not encounter this problem.

Workaround

The following AODD catalogs have been removed from the PUMP-FLO pump catalog downloads:

IR ARO, Price AOD, Blagdon, and Yamada

If users have downloaded any of these catalogs they should discontinue using them with PUMP-FLO desktop. These catalogs can still be accessed and used from PUMP-FLO.com or the manufacturers' websites. Here are links to their direct sites:

Ingersoll Rand (<http://fluids.ingersollrand.com/>)

Price Pump (<http://www.pricepump.com/>)

Blagdon Pump (<http://www.blagdonpump.com/>)

Yamada (<http://www.yamadapump.com/>)

Wilden (<http://wildenpump.com/>)