



**American Dish Service**  
Manufacturers of Ware Washing Equipment

## TECHNICAL SUPPORT MATERIAL

### ADS Centrifugal Pump Impellers 2018



Closed impeller (082-6303) 5 vanes, 4.25" dia., screws on – right hand thread  
Pump cover (082-6302), Rear housing (082-6301), Shaft Seal (092-2001), Fiber gasket (089-6303)  
**Used on: AF-3DS, AFC-3DS, AF-3D, AFC-3D, AF, 5AG-S, all ET-AF models 1.5hp pump w/motor 091-1001**



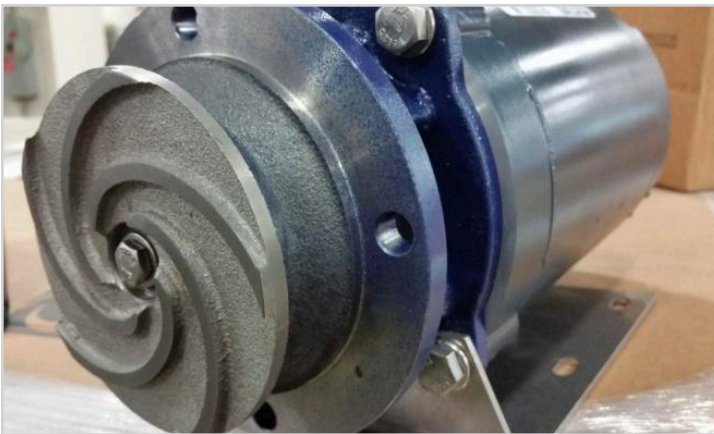
Closed impeller (082-6305) 7 vanes, 4.25" dia., screws on – right hand thread  
Pump cover (082-6302), Rear housing (082-6301), Shaft Seal (092-2001), Fiber gasket (089-6303)  
**Used on: 5 CD, AFB and AFB-C models, 1.5hp pump w/motor 091-1001**



Open impeller (082-6306) 6 vanes, 5.0" dia., screws on – right hand thread (PHOTO UPDATED 6/30/2020)  
Pump cover–stud mounted (082-6307), Rear housing (082-6301), Shaft Seal (092-2001), O-ring gasket (089-6309)  
**Used on: L-90-3DWS 1.5hp pump w/motor 091-1001 and ADC-66 models, 1.5hp scrapper pump w/motor 291-1009**



Open impeller (082-6312) 6 vanes modified, 5.0" dia., screws on – right hand thread  
 Pump cover–stud mounted (082-6307), Rear housing (082-6301), Shaft Seal (092-2001), O-ring gasket (089-6309)  
**Used on: AF-ES & AFC-ES 1.5hp pump w/motor 091-1001 and 5AGES 1.0hp pump w/motor 091-1024**



Open impeller (282-6308) 5 vane, 4.0" dia., low profile, screws on – right hand thread w/secure bolt (098-1443) washer (098-2413)  
 Pump cover (282-6306), Rear housing (282-6307), Shaft Seal (292-2002), Fiber gasket (289-6609)  
**Used on: ADC-44/66 for 1/3hp rinse pump w/motor 291-1003**



Open impeller (282-6303) 5 vane, 5.0" dia., deep profile, keyed shaft – w/ secure bolt w/lock strip (098-1613) washer (098-2711)  
 Pump cover (282-6302), Rear housing (282-6301), Shaft Seal (292-2001), O-ring gasket (289-6603)  
**Used on: ADC-44/66, HT25/34 for 3hp wash pump w/motor 291-1002**



Open impeller (082-6317) 5 vanes, 2.5" dia. held on "D" shaft by ¼"-20 cap nut (098-2405).  
Pump cover (082-6316), Rear housing (082-6315), Shaft Seal (092-2005), O-ring gasket (089-6311)  
**Used on: ET-AF pumped drain models and ASQ II drain, 1/6hp pump w/motor 091-1025**

## **American Dish Service**

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Dishwashers and Glasswashers**

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