

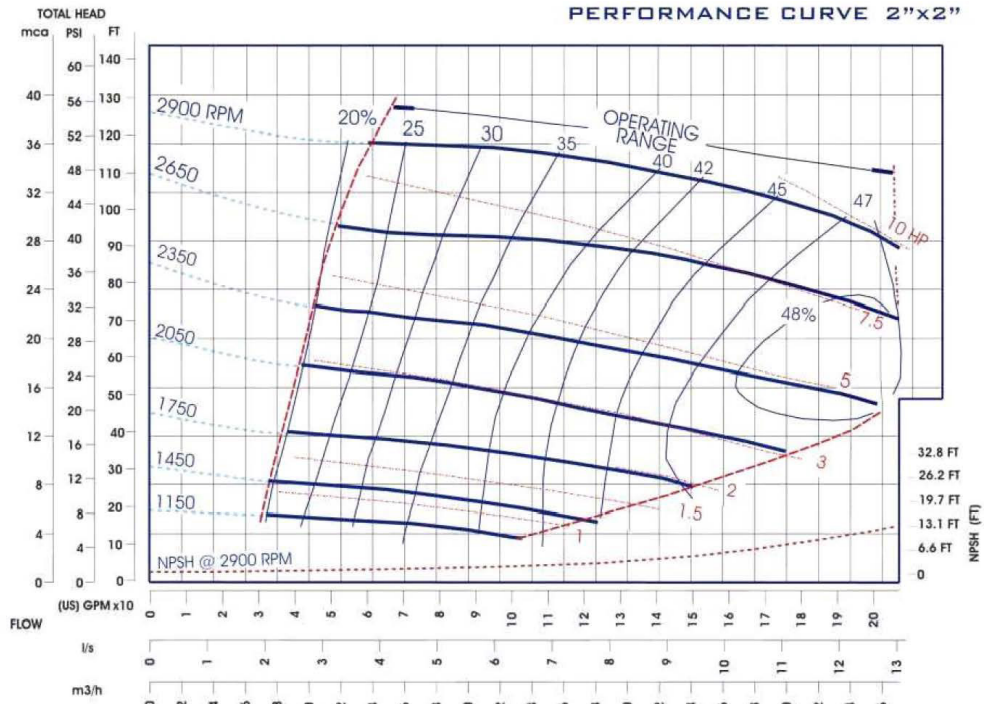
DATA SHEET

NET WEIGHT **92kg (203lbs)**
 SHIPPING WEIGHTS **114kg (252lbs)**
 IMPELLER DIA. **158.75mm (6¼")**
 R.P.M. **FROM 1150 rpm TO 2900 rpm**
 MAX. SOLIDS **44.45mm(1¾")**

SELF-PRIMING HEAD

1150 RPM 7.3m (24ft) - 1450 rpm 7.6m (25ft)
 1750 RPM 7.6m (25ft) - 2050 rpm 7.6m (25ft)
 2350 RPM 6.1m (20ft) - 2650 rpm 7.6m (25ft)
 2650 RPM 6.7m (22ft) - 2900 rpm 7.6m (25ft)

BEFORE USING THIS TABLE,CHECK THE NPSH.



COMPONENT	MATERIALS OF CONSTRUCTION							
	STD	CI/316SS	CI/CD4MCU	CI/ADI	CI/HCl	ADI	316SS	CD4MCU
Casing	A48CL30					ADI	316SS	CD4MCU
Impeller	A60-40-18	316SS	CD4MCU	ADI	HCl	ADI	316SS	CD4MCU
Wear Plate	A48CL30	316SS	CD4MCU	ADI	HCl	ADI	316SS	CD4MCU
Cover Plate	A48CL30					ADI	316SS	CD4MCU
Bearing Housing	A48CL30					ADI	316SS	CD4MCU
Seal Plate	A48CL30	316SS	CD4MCU	ADI	HCl	ADI	316SS	CD4MCU
Flap Valve	NEOPRENE					VITON		
Impeller Shaft	ANSI4140HT	ANSI17-4PH						
Seal Sleeve	ANSI4140HT	ANSI17-4PH						
Flanges	A48CL30					ADI	316SS	CD4MCU
O-rings	BUNA					VITON		
Mechanical Seal	316SS,BUNA,TUNGS/TITANIUM CARBIDE					316SS,VITON,TUNGS/TITANIUM CARBIDE		

