



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA

Flow Rate	Max. 300 GPM
Screen Size	--- Micron
Screen Area	3.0 Sq.Ft.
Working Temp.	200 deg. F
Working Pressure	200 PSI
Empty Weight	180 lbs.
Full Weight	310 lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
A1	Service Port	Flanged	3.5" ASA	150 lbs. F.F. w/Blind
A2	Pressure Release	Threaded	1" NPT(2)	
K1	Hi. Press. Conn.	Threaded	1/4" NPT(2)	
K2	Low Press. Conn.	Threaded	1/4" NPT(2)	150 lbs. F.F.
K3	Hydraulic Conn.	Threaded	1/4" NPT(2)	
N1	Inlet	Flanged	3" ASA	
N2	Outlet	Flanged	3" ASA	150 lbs. F.F.
N3	Flushoutlet	Threaded	2" NPT	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES

DECIMALS	ANGULAR
XX ± .05	± 0.5 DEG.
XXX ± .01	

DRAWN Daniel Stenberg	DATE 5-26-06
CHECKED	
DESIGN	

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TITLE
HDL3-LP

SIZE A	DWG NO. HDL3-LP	REV 0
SCALE 1:8	SHEET	OF