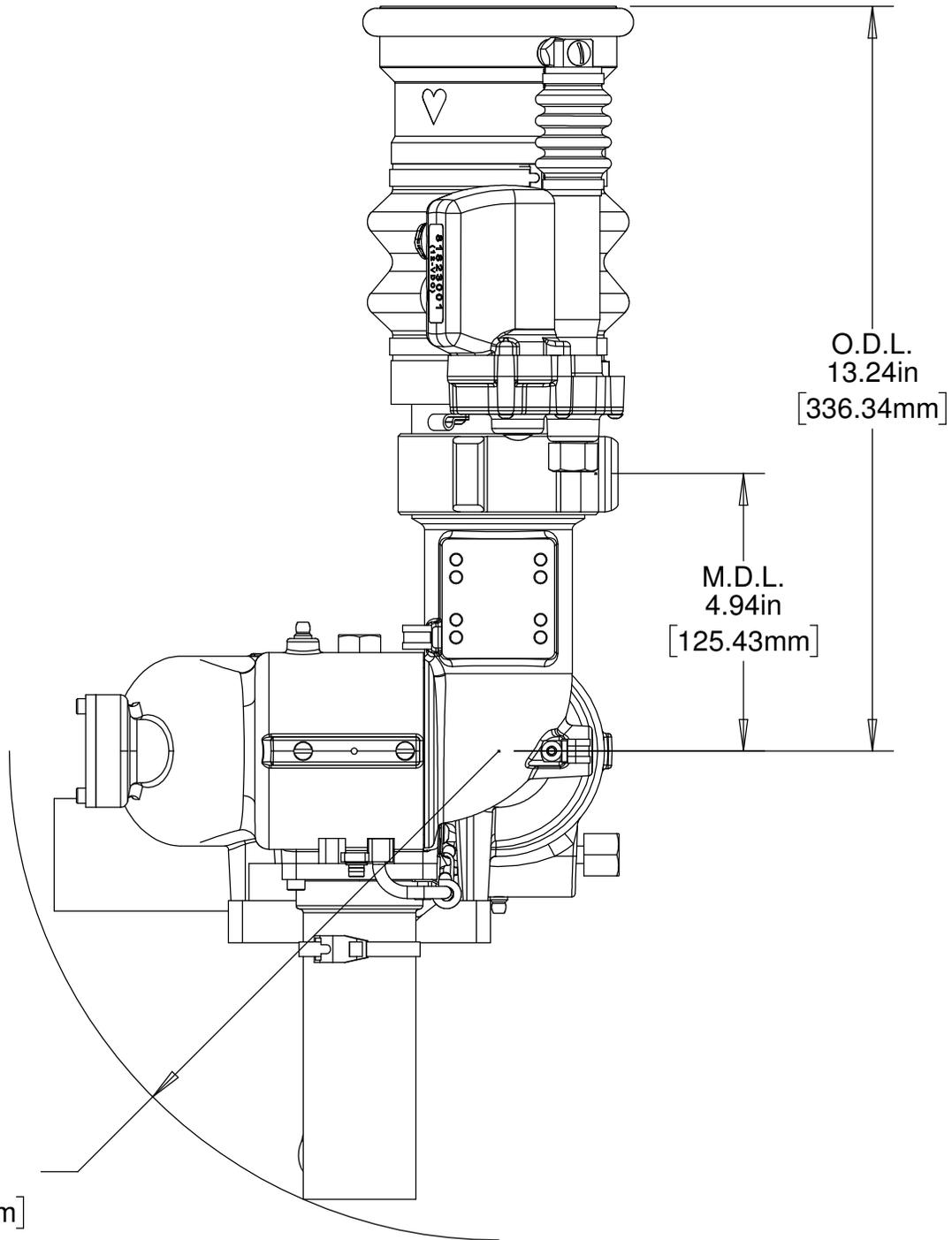
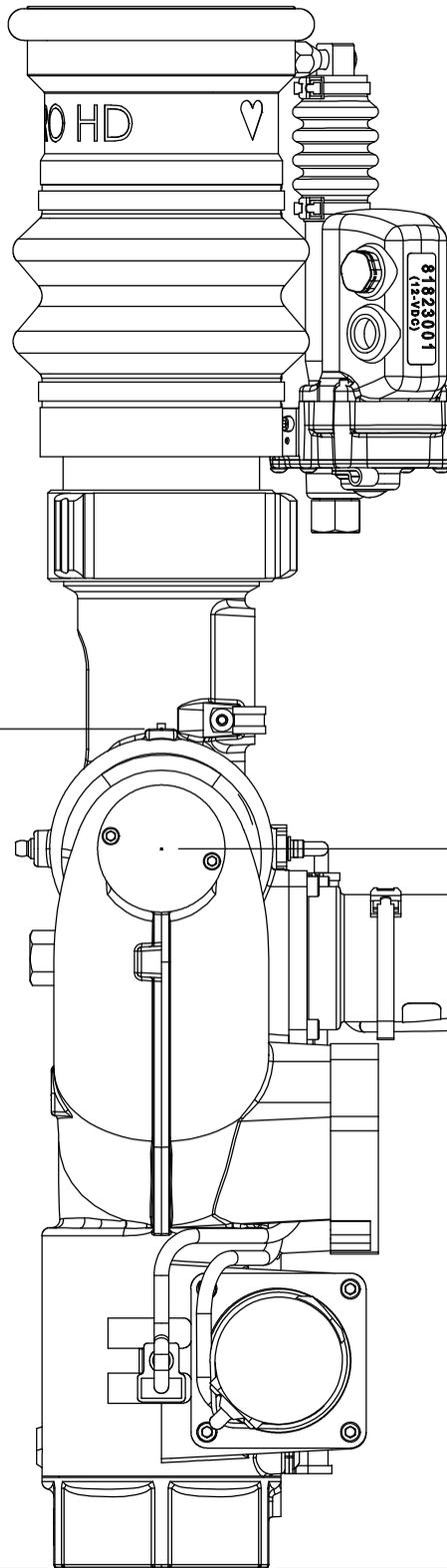


 ELKHART BRASS Fire Fighting Equipment	
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8100 HD (NITRO HD) - MONITOR & NOZZLE (DIMENSIONAL) PAGE 1 OF 5	DIMENSIONAL DRAWING

R.
8.70in
[220.86mm]



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8100 HD (NITRO HD) - MONITOR & NOZZLE (DIMENSIONAL) PAGE 2 OF 5	DIMENSIONAL DRAWING

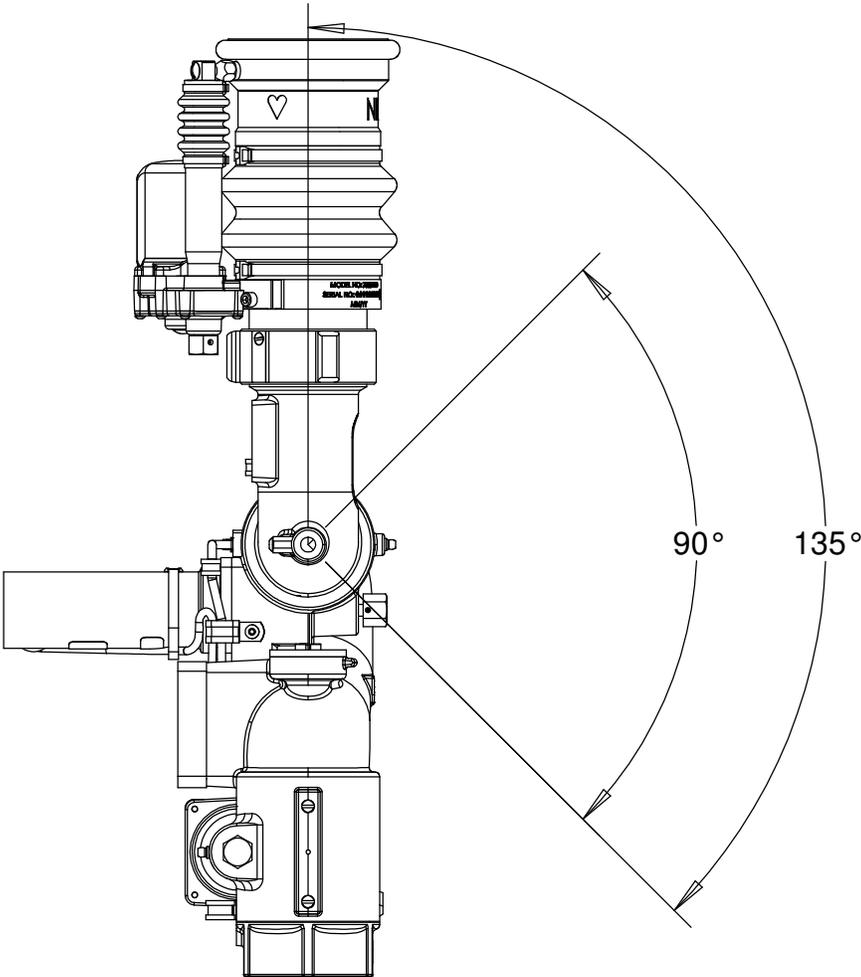


S.D.H.
13.21in
[335.5mm]

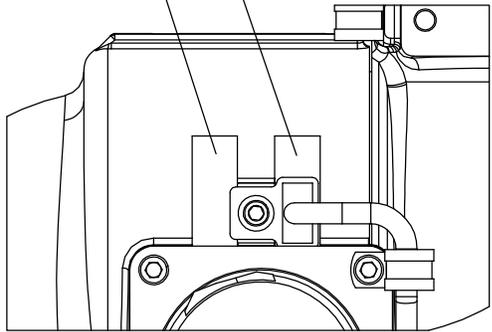
P.H.
11.32in
[287.65mm]

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8100 HD (NITRO HD) - MONITOR & NOZZLE (DIMENSIONAL) PAGE 3 OF 5	DIMENSIONAL DRAWING

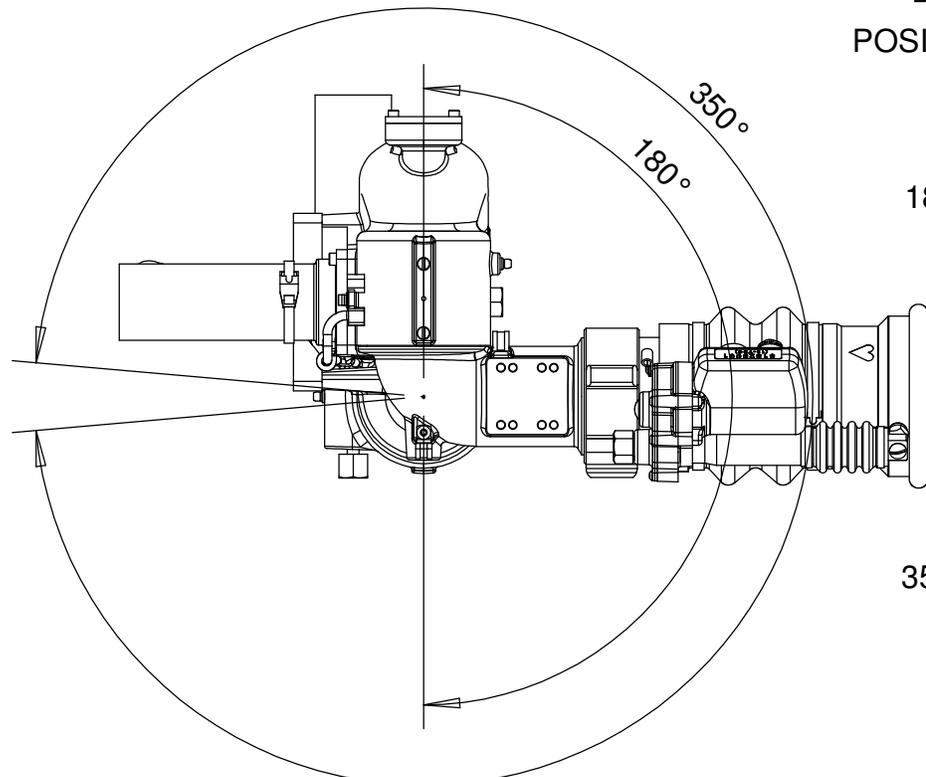
VERTICAL ROTATION ANGLE
DETERMINED BY MOUNTING
POSITION OF VERTICAL SENSOR



135° POSITION
90° POSITION

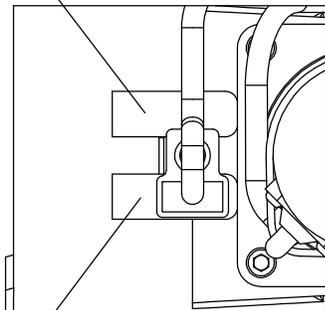


HORIZONTAL ROTATION ANGLE
DETERMINED BY MOUNTING
POSITION OF HORIZONTAL SENSOR



180° POSITION

350° POSITION



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8100 HD (NITRO HD) - MONITOR & NOZZLE (DIMENSIONAL) PAGE 4 OF 5	DIMENSIONAL DRAWING

DIMENSIONAL ABBREVIATION KEY*	
ABBREVIATION	DESCRIPTION
D.L.	DISCHARGE LENGTH
H.H.	HANDLE HEIGHT
H.S.R.	HANDLE SWING RADIUS
M.D.L.	MONITOR DISCHARGE LENGTH
M.H.	MONITOR HEIGHT
O.D.L.	OVERALL DISCHARGE LENGTH
O.H.	OVERALL HEIGHT
O.L.	OVERALL LENGTH
P.H.	PIVOT HEIGHT
P.R.	PIVOT RADIOUS
R.	RADIUS
S.D.H.	STOW DOWN HEIGHT
W.	WIDTH
*NOT ALL ABBREVIATIONS WILL BE USED ON EVERY DRAWING	

 ELKHART BRASS Fire Fighting Equipment	
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8100 HD (NITRO HD) - MONITOR & NOZZLE (DIMENSIONAL) PAGE 5 OF 5	DIMENSIONAL DRAWING