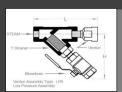
#### **Enercon Venturi Condensate Removal System Specifications**

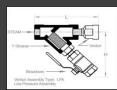
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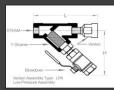
		Venturi	Venturi	Strainer		Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
ELPT-0.50-XXX	1/2"	threaded	316 SS	1/2"	CI	1/4"	ball	4-7/8"	3-1/4"	125	353	4	22
ELPT-0.75-XXX	3/4"	threaded	316 SS	3/4"	CI	3/8"	ball	5-1/4"	4-1/4"	125	353	4	27
ELPT-1.00-XXX	1"	threaded	316 SS	1"	CI	3/8"	ball	5-1/2"	5-1/4"	125	353	4	35

## **ELPT** Low Pressure Assembly Threaded



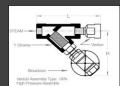
			Venturi			Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
EMPT-0.50-XXX	1/2"	threaded	316 SS	1/2"	CCS	1/4"	SS ball	4-7/8"	4-1/2"	325	425	4	22
EMPT-0.75-XXX	3/4"	threaded	316 SS	3/4"	CCS	3/8"	SS ball	5-1/4"	5-1/2"	325	425	4	27
EMPT-1.00-XXX	1"	threaded	316 SS	1"	CCS	3/8"	SS ball	5-1/2"	6-1/2"	325	425	4	35

#### **EMPT** Medium Pressure Assembly Threaded



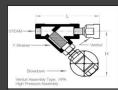
		Venturi	Venturi	Strainer		Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
EMPW-0.50-XXX	1/2"	socket welded	316 SS	1/2"	CCS	1/4"	SS ball	4-7/8"	4-1/2"	325	425	4	22
EMPW-0.75-XXX	3/4"	socket welded	316 SS	3/4"	CCS	3/8"	SS ball	5-1/4"	5-1/2"	325	425	4	27
EMPW-1.00-XXX	1"	socket welded	316 SS	1"	CCS	3/8"	SS ball	5-1/2"	6-1/2"	325	425	4	35

#### **EMPW** Medium Pressure Assembly Socket Weld



Model		Venturi Connection	Venturi Material	Strainer Dia.		Valve Size	Valve Type	L	н	PMA (psig)	TMA (°F)	VENTURI SIZES Smallest	Largest
EHPT-0.50-XXX	1/2"	threaded	316 SS	1/2"	CCS	1/4"	gate	4-1/2"	5-1/2"	800	800	3	22
EHPT-0.75-XXX	3/4"	threaded	316 SS	3/4"	CCS	3/8"	gate	5-1/4"	6"	800	800	3	27
EHPT-1.00-XXX	1"	threaded	316 SS	1"	CCS	3/8"	gate	6"	6-1/2"	800	800	3	35

# EHPT High Pressure Assembly Threaded

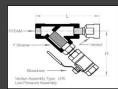


		Venturi	Venturi	Strainer		Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
EHPW-0.50-XXX	1/2"	socket welded	316 SS	1/2"	CCS	1/4"	gate	4-1/2"	5-1/2"	800	800	3	22
EHPW-0.75-XXX	3/4"	socket welded	316 SS	3/4"	CCS	3/8"	gate	5-1/4"	6"	800	800	3	27
EHPW-1.00-XXX	1"	socket welded	316 SS	1"	CCS	3/8"	gate	6"	6-1/2"	800	800	3	35

# **EHPW** High Pressure Assembly Socket Weld

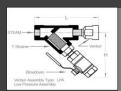
			Venturi			Valve	Valve			PMA		VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
EHWHP-0.50-XXX	1/2"	socket welded	316 SS	1/2"	CCS	N/A	N/A	5-3/8"	3-1/4"	1500	825	3	22
EHWHP-0.75-XXX	3/4"	socket welded	316 SS	3/4"	CCS	N/A	N/A	5-3/4"	4"	1500	825	3	27
EHWHP-1.00-XXX	1"	socket welded	316 SS	1"	CCS	N/A	N/A	6-1/2"	4-1/2"	1500	825	3	35

# EHWHP Highest Pressure Assembly Socket Weld Only



		Venturi	Venturi	Strainer		Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
ESST-0.50-XXX	1/2"	threaded	316 SS	1/2"	SS	1/4"	SS ball	4-7/8"	4-1/2"	325	425	3	22
ESST-0.75-XXX	3/4"	threaded	316 SS	3/4"	SS	3/8"	SS ball	5-1/4"	5-1/2"	325	425	3	27
ESST-1.00-XXX	1"	threaded	316 SS	1"	SS	3/8"	SS ball	5-1/2"	6-1/2"	325	425	3	35

## ESST Stainless Steel Assembly Threaded



		Venturi	Venturi	Strainer		Valve	Valve			PMA	TMA	VENTURI SIZES	
Model	NPT Pipe	Connection	Material	Dia.	Strainers*	Size	Type	L	Н	(psig)	(°F)	Smallest	Largest
ESSW-0.50-XXX	1/2"	socket welded	316 SS	1/2"	SS	1/4"	SS ball	4-7/8"	4-1/2"	325	425	3	22
ESSW-0.75-XXX	3/4"	socket welded	316 SS	3/4"	SS	3/8"	SS ball	5-1/4"	5-1/2"	325	425	3	27
ESSW-1.00-XXX	1"	socket welded	316 SS	1"	SS	3/8"	SS ball	5-1/2"	6-1/2"	325	425	3	35

## **ESSW** Stainless Steel Assembly Welded

Strainer	Material	Mesh	Basket
CI	Cast Iron	30	304 SS
			304SS or
CCS	Cast Carbon Steel	40/Reinf	316SS
SS	Stainless Steel	40/Reinf	316 SS

Changes: In the interests of product improvement, we reserve the right to change these specifications without notice.

**Disposal:** This product is recyclable. No ecological hazard is anticipated with the disposal of this product, provided due care is taken.