

# In Line Switch Valves

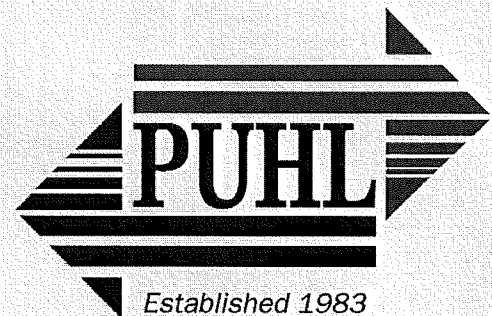
**Custom engineered systems to fit your needs, entire new systems or additions to your existing systems to expand or improve your up time.**

**Trim Collection Systems • Balers**

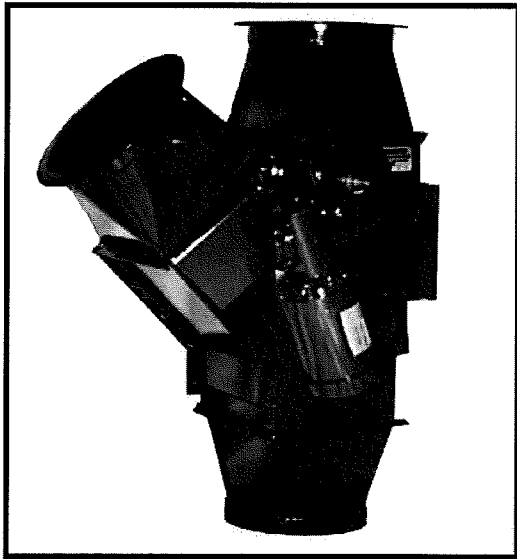
**Touch Screen & Motor Control Centers**

**Blowers & Fans • Cyclones**

240 Airport Road • Gallatin, TN 37066  
Phone (615) 230-9500 • Fax (615) 230-9592  
Email: [sales@gfpuhl.com](mailto:sales@gfpuhl.com) • [www.gfpuhl.com](http://www.gfpuhl.com)



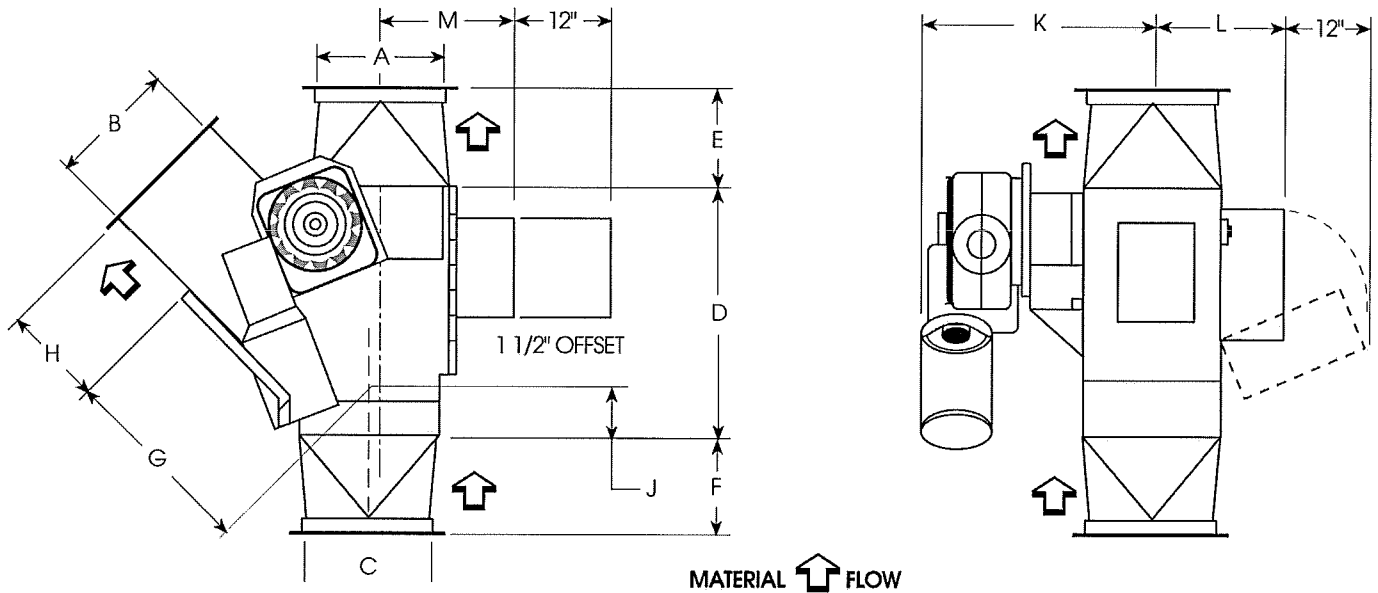
# IN LINE SWITCH VALVE



## RELIABLE • EFFICIENT • RUGGED

- Available in: Electric, Pneumatic or Manual Controls.
- Ideal for inside or outside applications.
- Wide range of sizes from 6" to 36".
- Field proven design in the folding carton, corrugated and printing industries.

The G.F. Puhl In-Line Switch Valve is a reliable "Step Saving" method of directing air conveyable materials to one of several destinations for material segregation.



VALVE IDENTIFICATION EXAMPLE: <b>ESW-16-14</b>												
EGSW - ELECTRIC MOTOR GEAR BOX ACTUATOR			MSW - MANUAL OPERATED			ESW - ELECTRIC ACTUATOR OPERATED			PSW - AIR CYLINDER OPERATED			DUCT SIZE
										VALVE BODY SIZE		
SWITCH VALVE DIMENSIONS												
MODEL NO.	A,B,C	D	E	F	G	H	J	K	L	M	WT.(LBS)	H.P.
ESW-8-	6" TO 9"	21 3/4	8	8	14	8	7	11 3/8	-	9	120	1/4
ESW-12-	10" TO 13"	25	9	9	17 1/2	9	7 1/8	13 3/4	10 1/2	11	140	1/4
ESW-16-	14" TO 17"	30	9 1/2	9 1/2	22 1/4	9 1/2	7 1/8	16 3/8	12 1/2	13	180	1/3
ESW-20-	18" TO 21"	35 5/8	13 1/2	13 1/2	27 1/8	13 1/2	7 7/8	18 3/8	14 1/2	15	210	1/2
ESW-24-	22" TO 25"	39 1/2	18	18	32	18	7	20 1/8	16 1/2	17	230	3/4
CONSTRUCTION MATERIAL: VALVE BODY 14 GA ASTM A569 SHEET STEEL; SQUARE-TO-ROUND 14 GA ASTM A569 SHEET STEEL; ANGLE RINGS ASTM A36 STANDARD; FINISH ONE SHOP COAT OF UNITED T-2 ROYAL BLUE GLOSS ENAMEL PAINT.												