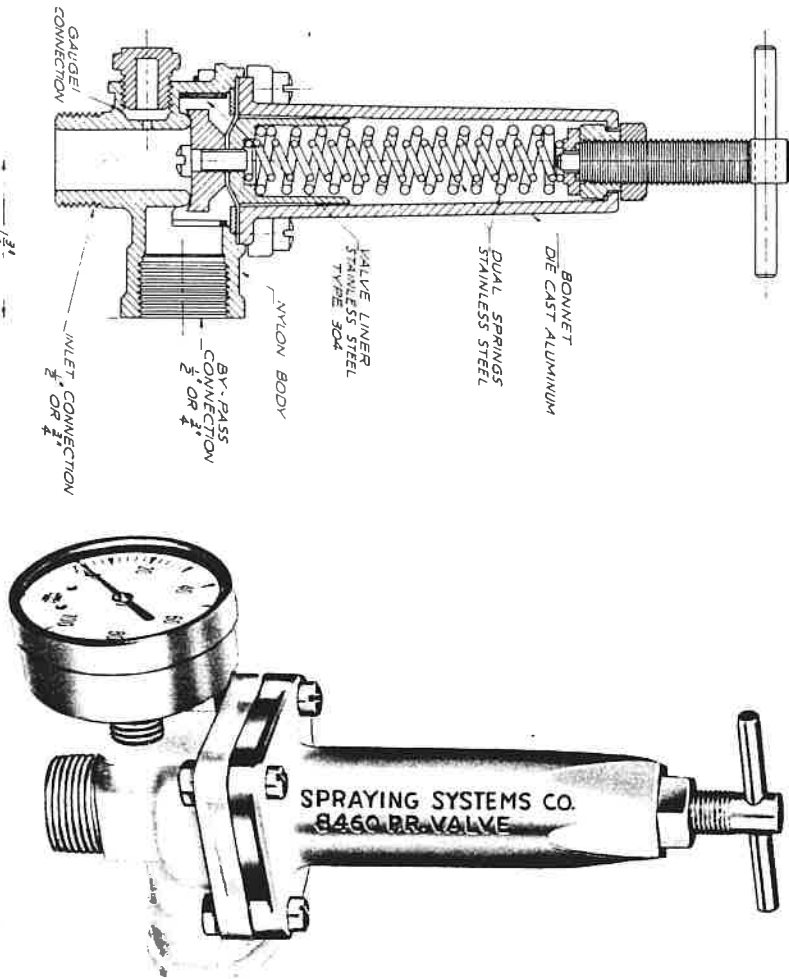


OVERALL HEIGHT - 8" APPROX.
WEIGHT - 14 OUNCES

MAXIMUM FLOW RATES G.P.M. (Gallons Per Minute) AT VARIOUS LIQUID PRESSURES P.S.I. (Lbs. Per Square Inch)										
DIAPH. PRESS. RELIEF VALVE	INLET CONNECTION	BY-PASS CONNECTION	GAUGE CONNECTION	10	20	30	40	60	80	100
#8460 - 1/2"	1/2" N.P.T. (M)	1/2" N.P.T. (F)	1/4" N.P.T. (F)	18	26	32	36	44	50	56
#8460 - 3/4"	3/4" N.P.T. (M)	3/4" N.P.T. (F)	1/4" N.P.T. (F)	22	31	38	44	54	62	70



- SUPERIOR DIAPHRAGM TYPE DESIGN FOR RESPONSIVE, CHATTER-FREE, PRESSURE CONTROL.
- PARTS TOUCHED BY LIQUID MADE OF NYLON OR STAINLESS STEEL... WITH FAIRPRENE DIAPHRAGM.
- DUAL STAINLESS STEEL SPRING DESIGN IS SENSITIVE AND RESPONDS TO ALL PRESSURE SETTINGS UP TO 300 P.S.I.
- PRESSURE SETTING LOCKS IN POSITION.
- CONTROL PARTS SEALED FROM LIQUID CONTACT.
- STAINLESS STEEL VALVE LINER.
- EXTRA LARGE VALVE PASSAGE WITH MINIMUM PRESSURE LOSS.

NOTE _____
PRESSURE GAUGE IS NOT INCLUDED AS PART OF VALVE BUT IS SUPPLIED AS EXTRA EQUIPMENT IF DESIRED.

DESCRIPTION

TYPE 8460-
DIAPHRAGM
PRESSURE RELIEF VALVE

SPRAYING SYSTEMS CO.
Engineers and Manufacturers

NORTH AVENUE AT SCHMALE ROAD WHEATON, ILL.

DR. BY L.R.

DWG. NO.

DATE 5-12-66

8460-1