

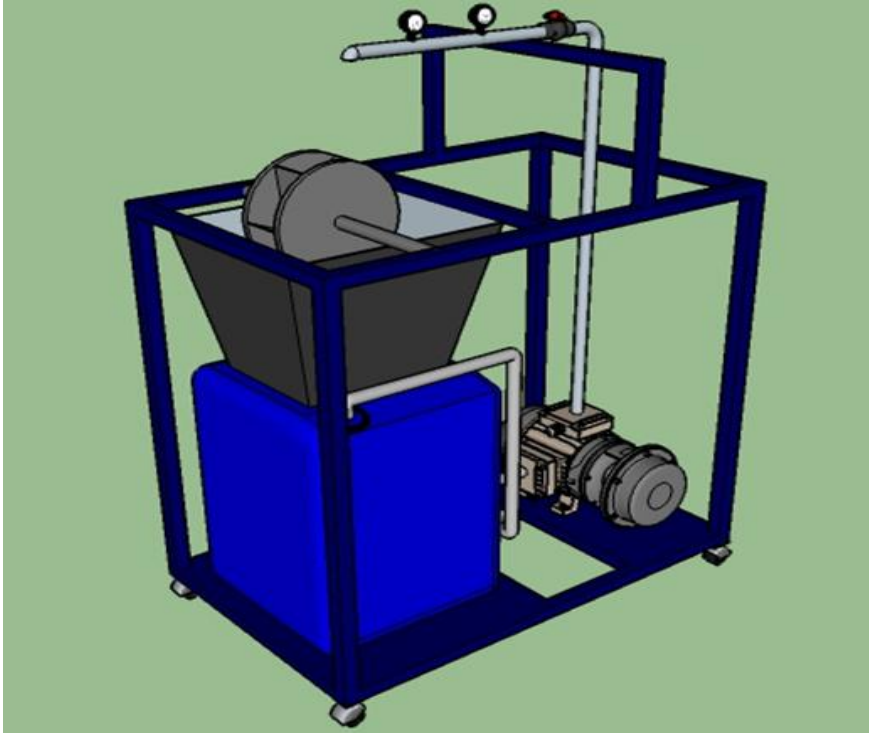
## LAMPIRAN



CS Dipindai dengan CamScanner

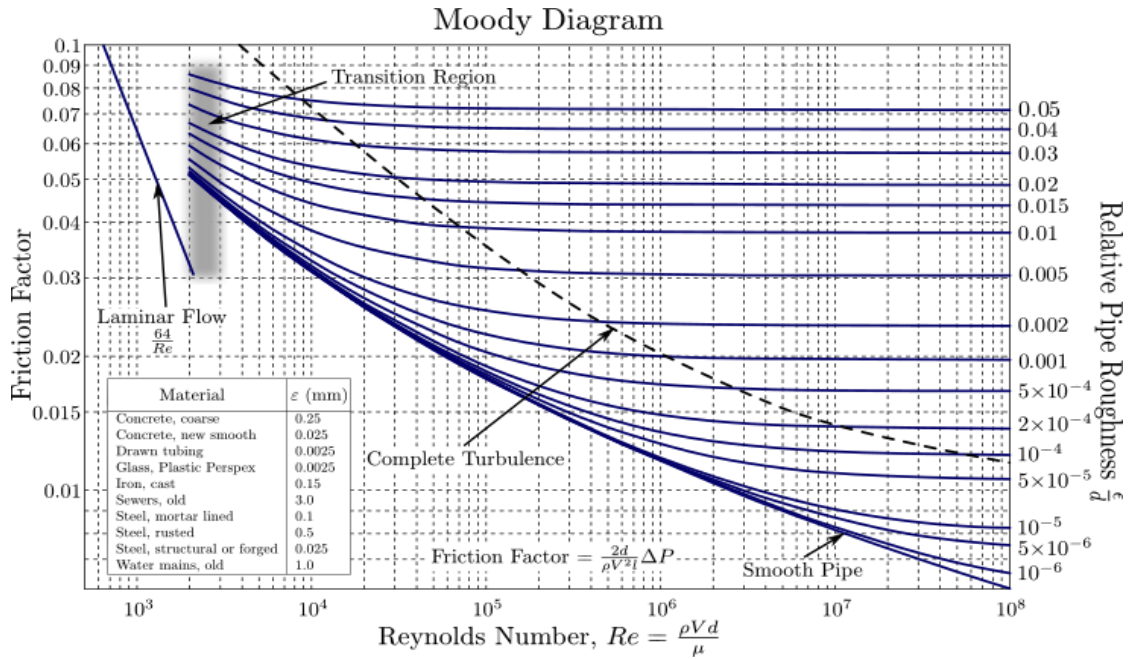








[https://en.wikipedia.org/wiki/Moody\\_chart](https://en.wikipedia.org/wiki/Moody_chart)



<https://www.slideshare.net/mrahimahullah/buku-manual-program-epanet-versi-bahasa-indonesia>

Minor Loss Coefficients for Selected Fittings

<i>FITTING</i>	<i>LOSS COEFFICIENT</i>
Globe valve, fully open	10.0
Angle valve, fully open	5.0
Swing check valve, fully open	2.5
Gate valve, fully open	0.2
Short-radius elbow	0.9
Medium-radius elbow	0.8
Long-radius elbow	0.6
45 degree elbow	0.4
Closed return bend	2.2
Standard tee - flow through run	0.6
Standard tee - flow through branch	1.8
Square entrance	0.5
Exit	1.0

# SHIMIZU.

## MODEL : PS-135 E

### POMPA AIR LISTRIK OTOMATIS

U : 1 x 220 V~	50 Hz	H : 20 - 5 m	Q : 10 - 28 $\ell$ /min
8 $\mu$ F / 370 V~	I : 1.3 A	Hs : Maks. 9 meter	
n : 2900 min <sup>-1</sup>	IPX4	Temp. Air : Maks. 40 °C	
Pipa CS Dipindai dengan CS-Scanner	Hisap : 25mm (1")	Pressure Switch	On : 1.1 kgf/cm <sup>2</sup>
	Dorong : 25mm (1")		Off : 1.8 kgf/cm <sup>2</sup>

