

LAB SESSION 1

To verify the "Impulse Momentum Principle" for a jet of water striking on 90° deflector to investigate the effect of velocity of flow on impulse force of the jet for Flat plate deflector.

1.1 Learning Objectives:

At the end of this experiment, the student will be able to:

- Derive the expressions for impact of jet on flat.
- Calculate the co-efficient of impact.

1.2 Apparatus

1. Impact of Jet Apparatus with Deflector (90°)
2. Hydraulic Bench
3. Stop Watch
4. Thermometer

1.3 Related theory

Impulse Momentum Principle

It states that the algebraic sum of all the external forces acting on the control volume of the fluid is equal to the rate of change of momentum.

$$\Sigma F = \frac{\Delta P}{\Delta T}$$

Mathematical:

According to the newton's 2nd law of motion

$$\Sigma F = ma$$

Where, ΣF is the net force, m is the mass of object and a is the acceleration or rate of change of velocity.

$$\Sigma F = m \frac{dV}{dt} = \frac{m}{dt} dV = M \cdot dV$$

Where

$$M = \rho Q$$

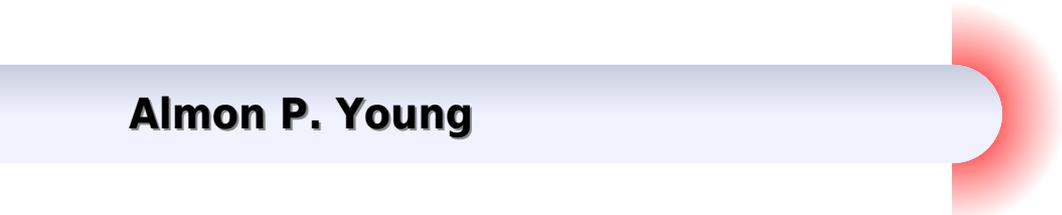
Where, M is the mass flow rate, ρ is the density of fluid and Q is the discharge.

So,

$$\begin{aligned}\Sigma F &= \rho Q \cdot dV \\ \Sigma F &= \rho Q \cdot (V_2 - V_1) \\ \Sigma F &= \rho Q \cdot (0 - V_1) \\ \Sigma F &= -\rho Q V\end{aligned}$$

Lab Manual For Mechanical Engineering

Almon P. Young



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web in pedestrian bridge design aashto lrfd stipulates that the design wind load for a chain link or metal fabric fence shall be 15 pounds per square foot applied to the full fence height this clause from aashto lrfd is not in the aashto pedestrian bridge guide nor aashto signs calculating wind load on fences or rail

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