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6. Fluid Mechanics: Fluid Statics; Fluid Dynamics
Fluid Statics, Static Pressure/1 Two Types Of Forces Act On A Fluid Volume Element: Surface (pressure) Forces and Body (gravitational) Forces: See Figure → Pressure (a Scalar!) Is Defined As Surface Force / Area, For Example $P_b = F_b / (d \cdot w) = P @ Z = Z_1$ Picture: KJ05 Fluid Volume $H \cdot d \cdot w$

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Key Point: In The B.G. System Of Units, The Unit Used For Mass Is The Slug And Not The Lbm. And $1 \text{ Slug} = 32.174 \text{ Lbm}$. Therefore, Be Careful Not To Use Conventional Values For Fluid Density In English Units Without Appropriate
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T. Crowe & John A. Roberson, 10th Edition, Pearson, 2014 Other References: -
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565 OCTOBER 2019 32043/ FLUID MECHANICS AND FLUID ...
With Their Axis Vertical. Water With High Head (pressure) Enters The Turbine Through The Spiral Casing Surrounding The Guide Vanes. The Water Looses A Part Of Its Pressure In The Volute (spiral Casing) To Maintain Speed. Then Water Passes Through Guide Vanes Where

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