## Skip to content Fluid Flow

Reference		
Panel:  Physics • Force Fields  Type:  Fluid Flow		

The Fluid Flow force field creates a force based on a Fluid simulation air flow. It applies the smoke simulation air flow velocity as a force to other simulations that use force fields. To use it you need to add a Fluid Flow force field and select a domain object for it. For example fire sparkles can realistically flow along the air turbulence near the simulated fire.

## **Options**

TODO Update image ▼ Force Fields 🧽 Smoke Flow Point Shape: 1.000 Strength: Domain Object: P 0.000 (i) ▼ Flow: Apply Density Falloff: Sphere Tube Cone ♦ ( Power: 0.000 | Maximum: 0.000

UI for a Fluid Flow force field.

## **Domain Object**

An object that is used as a domain for the smoke simulation.

## **Apply Density**

Adjust the force strength based on the smoke density.

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