

# High pressure iron and manifold trailers

## Efficient stimulation performance

#### **Applications**

- · Hydraulic fracturing operations
- · Acid stimulation operations.
- · Sand control operations
- Workover and remedial operations

#### **Features and Benefits**

- · Self-contained crane
- Removable iron racks that allow ground level access by crews
- Swivel Joint mounts at waist level for safe handling
- · Large Bore 15K psi Manifold Trailer

The Baker Hughes high pressure manifold trailers assist hydraulic fracturing operations. These mobile units house different types of flow lines to help deliver fluids to the well bore. The high-pressure manifold consists of three major components: The blender manifold, connector pipe, and the pump suction manifold and pump discharge manifold. The manifold consists of a main blender discharge header to which as many as eight blender discharge hoses can be connected. The unit is blockmounted to obtain clearance of

suction discharge connections from ground level. It uses connector pipe or connector pipes to convey the blender fluid to the pump suction manifold. Each section of the pump suction manifold, which is 12 feet long and 6 inches in diameter connects to two pumping units and provides adequate spacing between pump trucks.

Baker Hughes manifold trailers are available in multiple configurations and deliver flow rates over 100 BPM at pressures up to 15,000 psi.

### Typical specifications

Discharge rate	Up to 110 BPM
Pressure rating	15,000 psi



