

## WET SIEVE ANALYSIS



The Wet Sieve Analysis Kit is designed as a simple, accurate, and reproducible test method for particle size analysis by wet sieving, as specified in **API Specification 13A**. The kit consists of a spray wash assembly with a spray nozzle (Spraying Systems Company No. 6.5 tip with 1/4 body), a flow pressure regulator with gauge for 0 to 30 psig, and two U.S. Standard sieves No. 200 (75µm) and No. 325 (45µm). The complete system contains all components required for connection to a source of tap water.

Both sieves conform to the requirements of **ASTM E11** of approximate dimensions 76 mm diameter and 69 mm from top of frame to wire cloth.

### Order Part No. 206628 – WET SIEVE ANALYSIS KIT

#### Components

Part No.	Description
208059	Nipple ¼ X Eastern
206632	Sieve US Standard 200 Mesh
206633	Sieve US Standard 325 Mesh
208851	Spray Nozzle No. TG 6.5 tip with ¼ body
208852	Ell Female ¼ NPT Stainless Steel
207929	Hose Low pressure
207196	Regulator
204146	Gauge 0-15 psig

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