Instaflex™ Concentrate
duplicating material



PINK

An economical, all-purpose, duplicating hydrocolloid concentrate

Instaflex™ Concentrate is an economical duplicating hydrocolloid for producing refractory models, dental stone models, and molds used in fluid resin denture techniques.

When diluted with water, one gallon of Instaflex Concentrate produces three gallons of duplicating material.

Note: It is recommended that the full content of the Instaflex concentrate pail be used at one time.

Features

- One gallon produces three gallons of duplicating material
- Economical choice for routine duplicating
- Suitable for refractory and dental stone models
- Ideal for fluid resin denture molds
- Low melting temperature and easy cleanup

Typical Material Properties*

Color
Pink

Melt Temperature
192°F (89°C)

Idle Temperature
131°F (55°C)

Hold Time
≤10 minutes

**These results are based on the testing methods, frequency and procedures of Ransom & Randolph or its approved suppliers. The levels referenced herein are only for general guidance and do not constitute a firm specification.*

Availability

Instaflex Concentrate duplicating material
1 gal (3.8 L).....021985

To order, visit Shop.Ransom-Randolph.com, contact your region's R&R Customer Service Team, or contact an authorized distributor. For a list of authorized distributors, visit Ransom-Randolph.com/Distributors.

Rev. 2026-08-31