

FABRIC YIELD AND YARN COUNT BALANCES

(KTV Series)

AX622/EKTV

Ohaus Adventurer Pro Precision balance programmed internally for most known yarn counts and fabric yield systems. No external computer required. 620g x 0.01 g capacity.

System

Denier (Grams per 9000 meters)
Yarn Count English (840 yard lengths per lb)
Tex (Grams per 1000 meters)
Decitex (Grams per 10,000 meters)
Metric Count (Kilometers per Kilogram)

Ounces/Square Yard
Dia (King Cutter)
Grams/Square Meter
Dia (King Cutter)
Grams/Square Meter
Dia (King Cutter)
Ounces/Square Yard
Dia (King Cutter)
Grams/Square Meter
Dia (100 sq.cm Cutter)
Ounces/Square Yard
Dia (100 sq.cm Cutter)

Sample

90 Meters of yarn
120 Yards of yarn
100 Meters of yarn
100 Meters of yarn
100 Meters of yarn

8 samples 2.6974"

8 samples 2.6974"

1 sample 2.6974"

1 sample 2.6974"

1 sample 4.4424"

1 sample 4.4424"



AX223/E-KTV

Ohaus Adventurer Pro Analytical Balance programmed internally for most known yarn counts in short lengths (0.9 meter, 1 meter or 1 yard depending on count system). Also displays fabric yield exactly as AX622/E-KTV. No external computer required. 220g x 0.001g (1 mg) capacity.

