

# *FloorCrafter*<sup>™</sup> Belt Sander



# Clarke American Sanders

# A History of Innovation and Integrity

Since 1903, American and Clarke Sanders have been known as the workhorses of the hardwood floor industry.

At Clarke American Sanders innovation and ingenuity have become the words to live by.

The FloorCrafter<sup>™</sup> upholds a long tradition of providing precision instruments to a craftsman's trade.

The FloorCrafter<sup>™</sup> was designed to meet the needs of the hardwood floor professional with an overall lighter machine, reduced vibration to assure reduced imperfections, and more aggressive cutting for increased production. These, combined with unmatched "out of the box" quality, provide the professional hardwood floor sander a product that works.... every time.





FloorCrafter<sup>™</sup> package...a unique and innovative approach at hardwood floor sanding



Quick release drive belt tension system eases disassembly and storage



Recessed drum door provides better air seal and eases abrasive installation and adjustments





Patented **Dolly Transport**™ system eases transport to job sites



Unique transport platform bolts into vehicles for easy storage and transport



Exclusive tool set provides all tools needed for routine set up and adjustments

# **FloorCrafter**<sup>™</sup>

## **Professional Belt Sanders**



### KEY FEATURES

- · Lighter overall weight
- Increased drum pressure for more aggressive cutting
- More rigid frame for reduced vibration/imperfections
- · Patented single tool leveling system
- Patented *Dolly Transport*<sup>™</sup> system standard equipment
- Unique transport/storage base standard equipment
- · Powerful totally enclosed motor

### **SPECIFICATIONS**

Motor / Frequency / Volts / HP:	6.5 peak hp / 4 hp continuous duty 208 - 230V, 60hz 240V, 50hz (3hp/2.2 KW)
Drum Size:	8 in. (20.32 cm)
Bag Capacity:	4 cu ft. (11.0 cu m)
Drum Pressure (3 Positions):	60, 70, 80 lbs. (27.2, 31.7, 36.3 kg)
Wheels:	Molded urethane tires Truck - 4 in. (10.16 cm), Caster - 3 in. (7.62 cm) split type
Power Cable:	50 ft. (15.24 m) - 10-3 gray rubber covered
Transport:	Dolly system w/(4) 5 in. rubber tired wheels
Dimensions (L x W x H):	35 x 13.75 x 36.41 in. (88.9 x 34.93 x 92.48 cm)
Weight:	200 lbs. (90.72 kg)
Shipping Weight:	290 lbs. (131.54 kg)

#### WHO USES THIS MACHINE?

- Hardwood floor sanding contractors
- Restoration contractors
- Construction companies
- Builders

#### WHAT DOES IT DO BEST?

- Reduced overall weight while providing very aggressive cutting
- Transports easily with unique **Dolly Transport**<sup>™</sup> system
- Carried in vehicle easily with transport base
- Provides smooth operation with reduced vibration
- Cuts floor flat
- · Reduces floor imperfections

### WHAT MAKES IT EASY TO USE?

- Patented **Dolly Transport**<sup>™</sup> system
- Unique transport base
- Exclusive "feathering" handle
- Higher handle positionEasy-roll urethane wheels
- Split type caster
- Quick release belt tensioner
- Easily disassembled
- Lighter weight motor housing

#### WHAT ENHANCES ITS PRODUCTIVITY?

- Heavy cutting ability
- Reduced vibration produces fewer imperfections
- Stiffened frame produces flatter floor
- · Larger drum produces less dish-out
- **Dolly Transport**<sup>™</sup> system keeps wheels cleaner
- Ease-of-use means more time in use
- Increased vacuum and dust recovery

DISTRIBUTED BY:

#### WHAT ADDS TO ITS DURABILITY?

- Heavier, more rigid frame
- Rugged cast aluminum alloy guards and doors
- Powerful totally enclosed motor
- Unique transport/storage platform
- · Long wearing machined steel pulleys

#### WHAT ARE THE SAFETY FEATURES?

- Permanently attached cast guards and doors
- Circuit breaker switch
- Rubber covered power cable
- Tracking adjustment out of abrasive housing
- Wide stance provides stability

## WHAT ARE THE OPTIONAL ACCESSORIES?

- Abrasives
- Floor pads
- Power Booster
- Vacuums
- Edgers
- Polishers

**Clarke**<sup>®</sup>

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