Introduction to Vactor Manufacturing

Ben Schmitt – HXX/Guzzler Product Manager
Who we are

• Streator, IL
• Founded in 1911
• 1969 – First Combination Sewer Cleaner
• 1978 – Guzzler Industrial Vacuum
• 1994 – Federal Signal
• 1999 – First Vacuum Excavator
• 100 Dealer Locations in North America
Products

- Sewer Cleaners
Products

• Industrial Vacuum
Vacuum Excavation

- Vacuum Excavators
- Non-destructive Digging
  - Air or Water
  - Vacuum
Vacuum Excavation

• The Great Debate – Air or Water?
  • Advantages of Air:
    • Limitless
    • No Onboard Storage
    • Dry Spoils/Backfill
    • Non-conductive
    • Faster in Loose Soil
    • Pneumatic Tools
Vacuum Excavation

• The Great Debate – Air or Water?
  • Advantages of Water:
    • Can dig in virtually any soil
    • Can dig in frozen ground
    • Water is a lubricant
    • Reduces static hazard
    • Variable pressure/flow
    • Faster in most soils
Vacuum Excavation Products

- Vacuum Excavators
Vacuum Excavation Products

- Full Size HXX
  - Powerful
  - 5,250 CFM, 28” Hg, 8” Hose
Vacuum Excavation Products

- Centrifugal Compressor (Fan)
  - Lightweight
  - 8,000 CFM, 12” Hg, 8” Hose
Vacuum Excavation Products

- 824 Blower
  - Lightweight
  - 4,500 CFM, 18” Hg, 8” Hose
Vacuum Excavation Products

- Prodigy
  - Compact
  - 3,200 CFM, 16” Hg, 6” Hose
Vacuum Excavation Products

• Maximum Carrying Capacity
Vacuum Excavation Products

• Application Specific Designs
Thank You!

For more information:  www.vactor.com

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