

# American Organ Sales, Inc.

*The Sound Choice for New Hammond Organs*

## Hammond Chapel Organ A-405

*Hammond proudly introduces the innovative A-405 Chapel Console Organ. From Gospel to Contemporary styles of Church music, this versatile organ can fill all of your musical needs.*

### SPECIFICATIONS

- Sound Generator
  - Drawbars
    - 2-VASE III (61 note polyphony)
  - Extra Voice
    - 80 note polyphony
- Manuals
  - Swell C1 to C6 61-key
  - Great C1 to C6 61-key
- Pedal Keyboard
  - 25-note, radiating, detachable
- Harmonic Drawbars
  - Swell 9 Pitches
  - Great 9 Pitches
  - Pedal 2 Pitches
  - Drawbar Voicing – Manual 5 choices
  - Drawbar Voicing – Pedals 4 choices
- Touch-Response Percussion
  - Buttons
    - Second Harmonic, Third Harmonic, Fast Decay, Volume Soft
  - Adjustable Parameters
    - Touch, Velocity, Decay (Fast, Slow), Level (Normal, Soft)
- Extra Voice
  - Instruments
    - 880 Instruments, 56 Drum Kits
    - General MIDI upper compatible
  - Parts
    - 1 Part per keyboard
- Effects
  - Internal Leslie
    - Advanced Digital, 2 Rotors
    - Buttons, On, Fast
  - Vibrato and Chorus
    - Digital Scanner
    - Rotary Mode Knob: V1, V2, V3, C1, C2, C3
    - Buttons: Swell On, Great On
- Overdrive
  - Advanced Digital
- Equalizer
  - Drawbars: Bass, Mid & Treble tone
  - Extra Voice: Bass, Mid & Treble tone



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### American Organ Sales, Inc.

P.O. Box 2186 (708) 267-0234 phone  
Orland Park, IL 60462 (708) 349-7026 fax  
email: [franksheehan@newhammondorgans.com](mailto:franksheehan@newhammondorgans.com)

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## Hammond Chapel Organ A-405

- Reverb
  - Continuously Variable
  - Digital, 10 programs
- Pedal Sustain
  - 5 lengths
  - Button: Pedal Sustain On
- Tuning
  - 430 – 450 1 Hz. Steps
- Transpose
  - 6 to +6 semitones
- Coupler (Buttons)
  - Pedal to Great, Great to Pedal
- Combination Presets
  - 9 Banks, 9 Presets
- Controllers
  - Volumes: Master Volume, External Volume, Extra Voice Volume
  - Wheels: Pitch Bend, Modulation
  - Pedal: Expression Pedal w/1 Foot Switch
- Sequencer
  - SMF compatible Sequence Recorder w/Simple Rhythm Player
- Storage
  - Compact Card Slot
- Display
  - 20-Characters, 2-lines, 9 control buttons
- MIDI
  - Templates: 3 Templates
  - External Zones: 1 Zone per Keyboard
- Connections
  - MIDI: In (Keyboard), In (Multi), Out
  - Audio: Line In, L, R, Line Out, L, R, Headphones
  - Leslie: 11 pin, 1 to 3 channels available
- Sound System
  - Amplification: 2 – 50 watt RMS amplifiers
  - Speakers: 2-2" tweeters, 8" & 6" full range, 15" woofer
- Dimensions
  - Closed, without pedal keyboard: 37 ¾" (H), 46 ¼" (W), 26" (D)
  - Open, with rack & pedal Keyboard: 45" (H), 46 ¼" (W), 41 ½" (D)
- Weight
  - Console and Bench: 227 lbs
  - Pedal Board : 50 lbs.



*Closing and Locking Top provides protection for your instrument in public places.*

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