

The Hanover Theatre

4/35 Wurlitzer Theatre Pipe Organ

Worcester, Massachusetts

Specification

All components are Wurlitzer except as noted.

35 ranks of pipes, total of 2,495 pipes in two chambers

7 tuned percussions, total of 307 notes

Various traps & effects

Wind Supply

New 30 HP, 1750 RPM Spencer Turbine Blower
2 Stage, 5000 CFM, 22" static; 3rd stage to 32" static for Bombarde/Tuba Mirabilis & Festival Trumpet
208/240-Volt 3-phase

24 Regulators and 16 Tremulants

Main Chamber

1 Brass Trumpet 8'	61 Pipes
2 Tuba Horn 16'-8'	73 Pipes
3 Diaphonic Diapason 16'-8'	73 Pipes
4 Open Diapason 16'-4'	85 Pipes
5 Tibia Clausa II 16'-2'	97 Pipes (Wurlitzer / Robert Morton)
6 Trumpet [Style D] 8'	61 Pipes
7 French Horn 8'	61 Pipes (Austin)
8 Oboe Horn 8'	61 Pipes
9 Clarinet 8'	61 Pipes
10 Concert Flute 16'-2'	97 Pipes
11 Flute Celeste 4'	61 Pipes
12 Violin 8'-4'	73 Pipes
13 Violin Celeste 8'-4'	73 Pipes
14 Viol d'Orchestra 8'-2'	85 Pipes
15 Viol Celeste 8'-4'	73 Pipes
16 Vox Humana II 8'	61 Pipes

Solo Chamber

17 Bombarde/Tuba Mirabilis	16'-4'	85 Pipes (Wurlitzer / Trivo)
18 English Horn	16'-8'	73 Pipes (Trivo)
19 French Trumpet	8'	61 Pipes (Gottfried)
20 Tibia Clausa I	16'-2'	97 Pipes
21 Tibia Clausa III	8'-2'	85 Pipes
22 Horn Diapason	16'-4'	85 Pipes (Wurlitzer / Kimball)
23 Horn Diapason Celeste	8'	61 pipes (Schopp)
24 Orchestral Oboe	8'	61 Pipes
25 Kinura	8'	61 Pipes
26 Krumet	8'	61 Pipes (Trivo)
27 Saxophone	8'	61 Pipes (Trivo)
28 Solo String	8'-4'	73 Pipes (Kimball)
29 Solo String Celeste	8'-4'	73 Pipes (Kimball)
30 Gamba	16'-4'	85 pipes
31 Gamba Celeste	8'-4'	73 pipes
32 Quintadena	8'	61 Pipes (Tom Anderson)
33 Vox Humana I	8'	61 Pipes
34 Vox Humana III	8'	61 Pipes

Horizontal in Solo Chamber

35 Fanfare Trumpet	8'	61 Pipes (Trivo)
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Percussions

36 Marimba Harp	49 Notes
37 Xylophone	37 Notes
38 Glockenspiel	37 Notes
39 Sleigh Bells	25 Notes
40 Chimes	25 Notes
41 Piano	85 Notes (Yamaha DU-1A - Orchestra Pit)
42 Chrysoglott	49 Notes
43 Vibraphone	49 Notes (Prepared for)

Console

4 61 key manuals
1 32 key pedal clavier
4 expression pedals (Percussions, Main, Solo, Master)
1 crescendo pedal
2 piano pedals
1 swing out tray
Console shell by Rich Menacho
Uniflex Organ Control System Model 3000
Over 400 stop tabs, pistons and controls

Unification

Unification and related specifications follow the recommendations of Clark Wilson, tonal consultant.