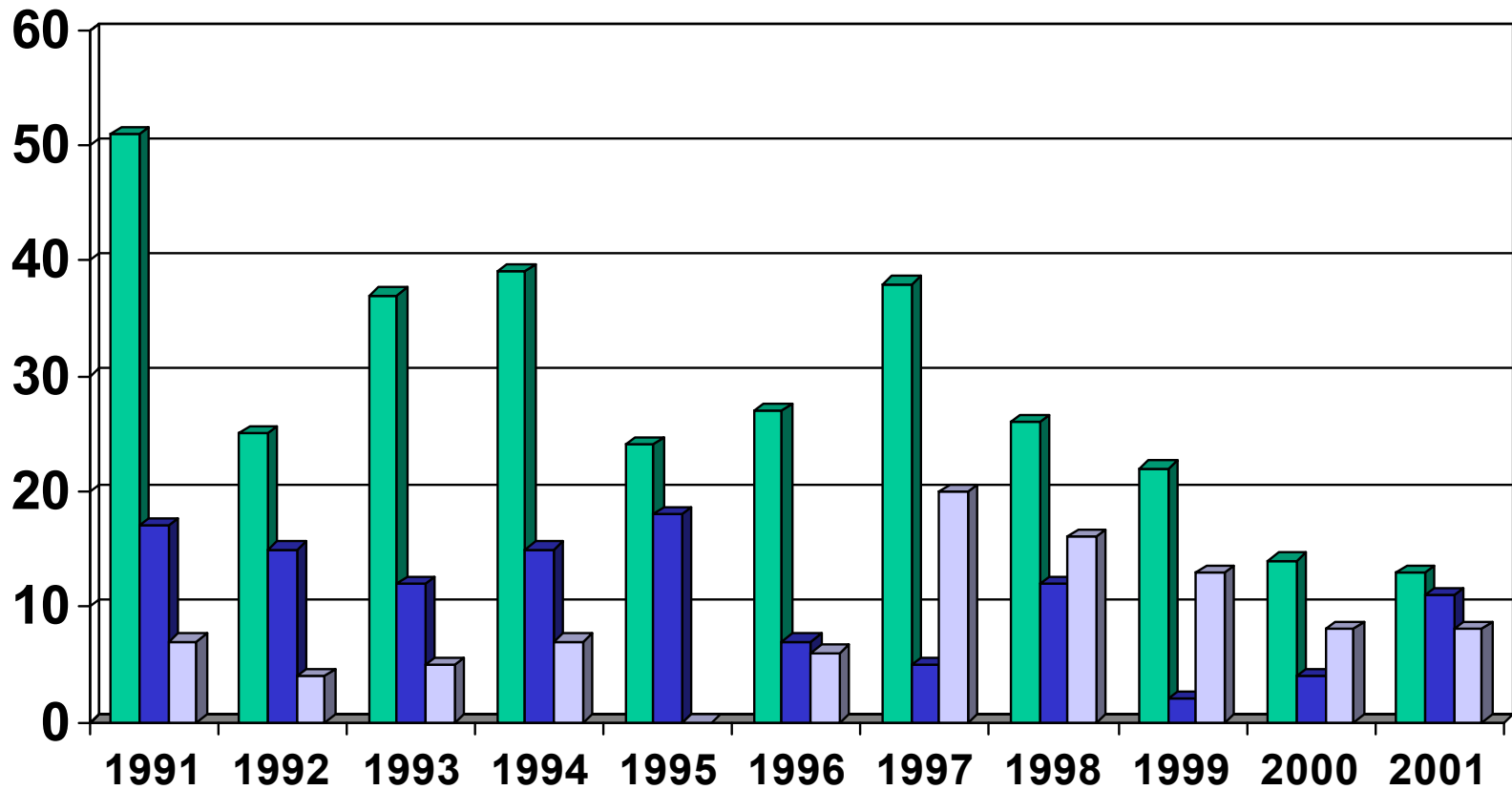


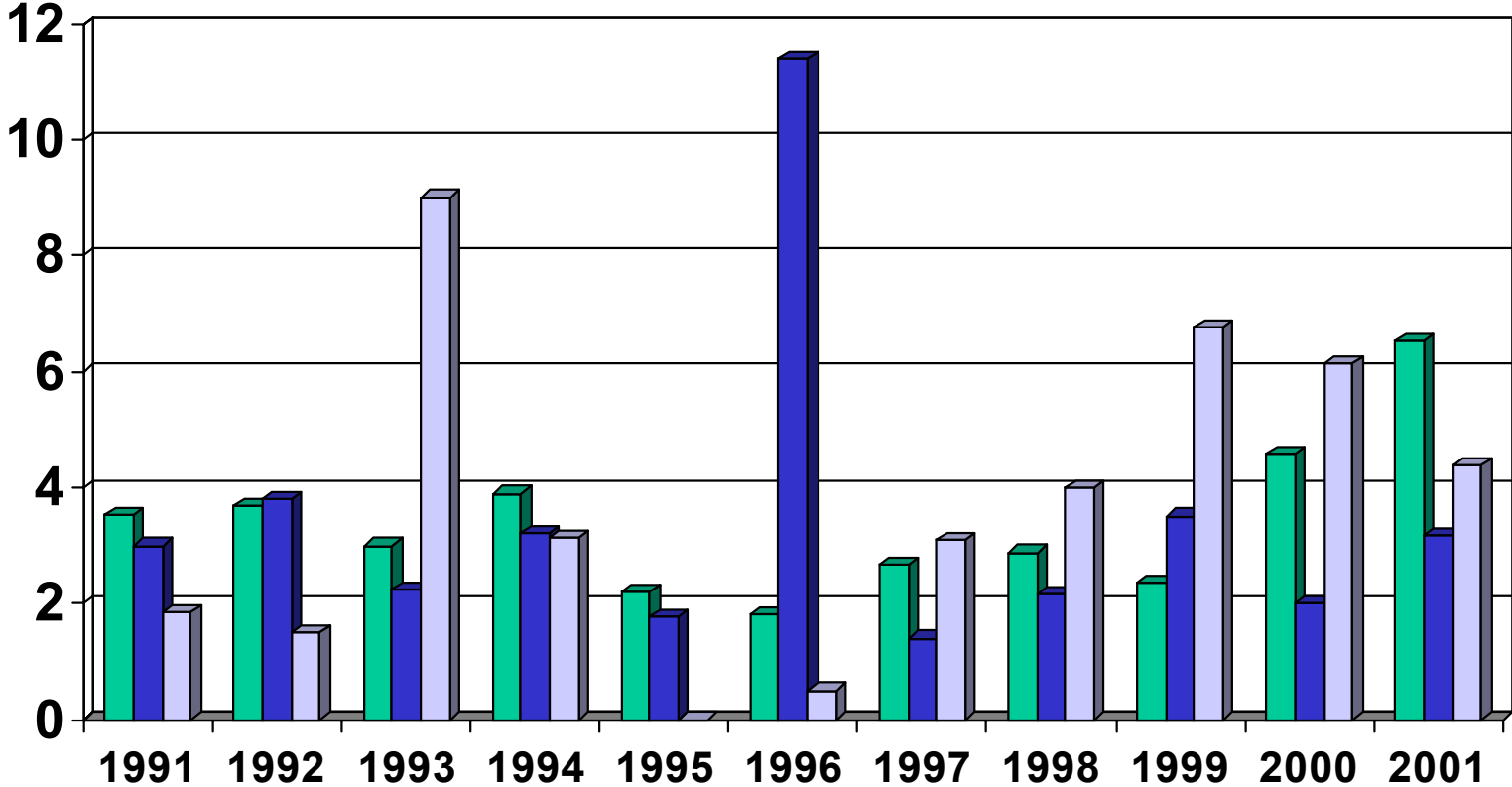
# AS/RS INSTALLATIONS BY CATEGORY

## 1991 - 2001



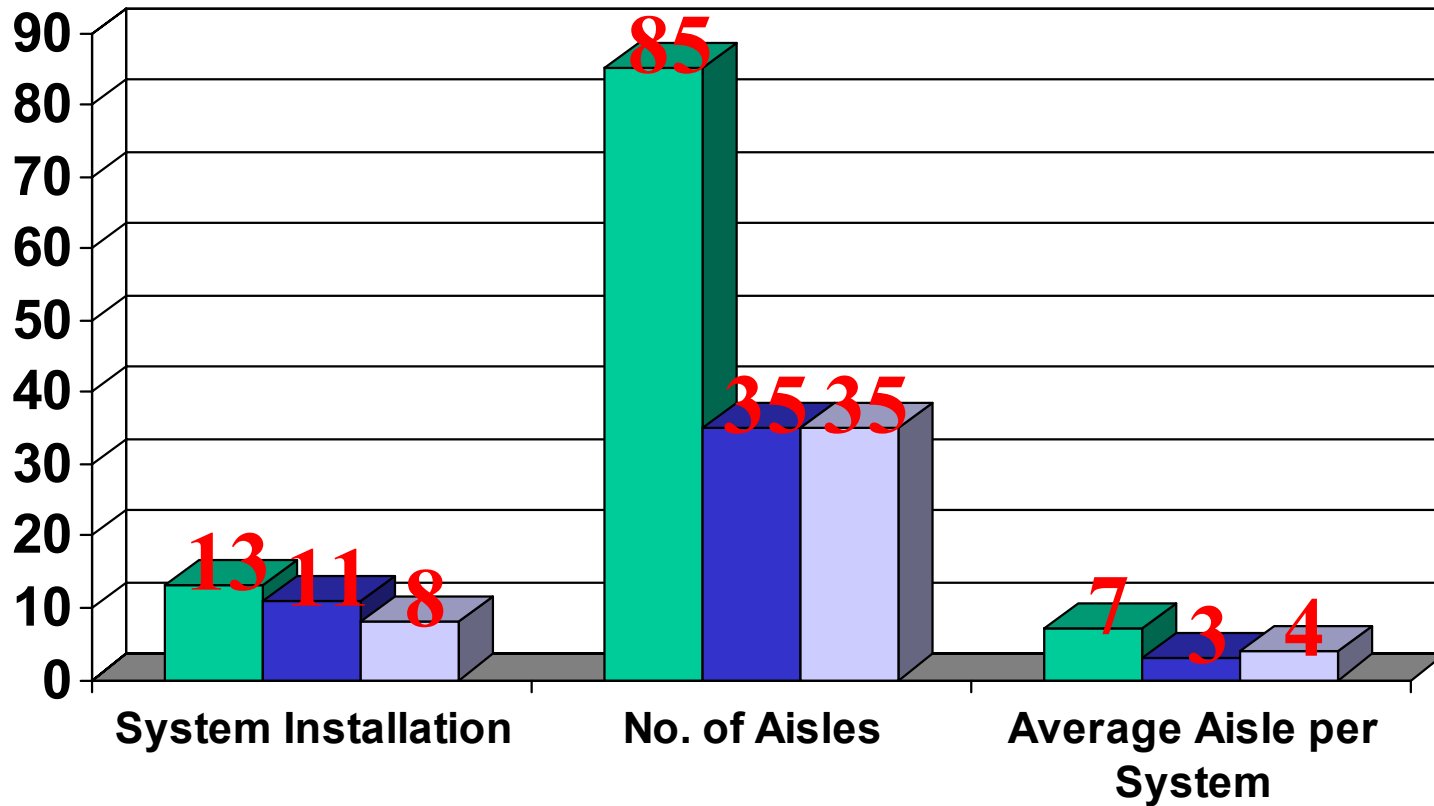
**■ Unit Load Systems ■ Mini Load Systems ■ Micro Load (Tote) Stacking Systems**

# NUMBER OF AISLES PER SYSTEM BY CATEGORY 1991 - 2001



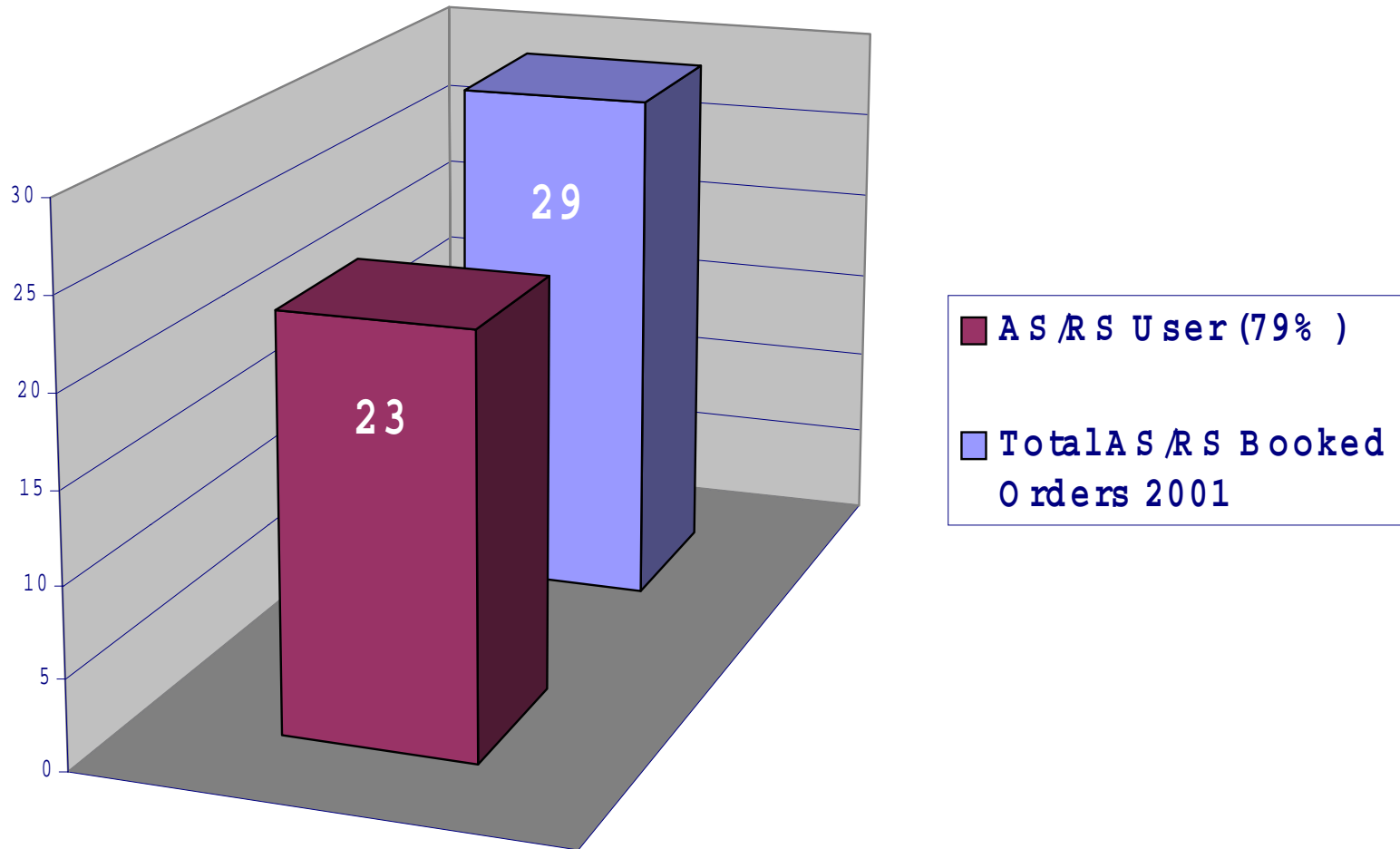
■ Unit Load Systems ■ Mini Load Systems ■ Micro Load (Tote) Stacking Systems

# AVERAGE NUMBER OF AISLES BY CATEGORY 2001



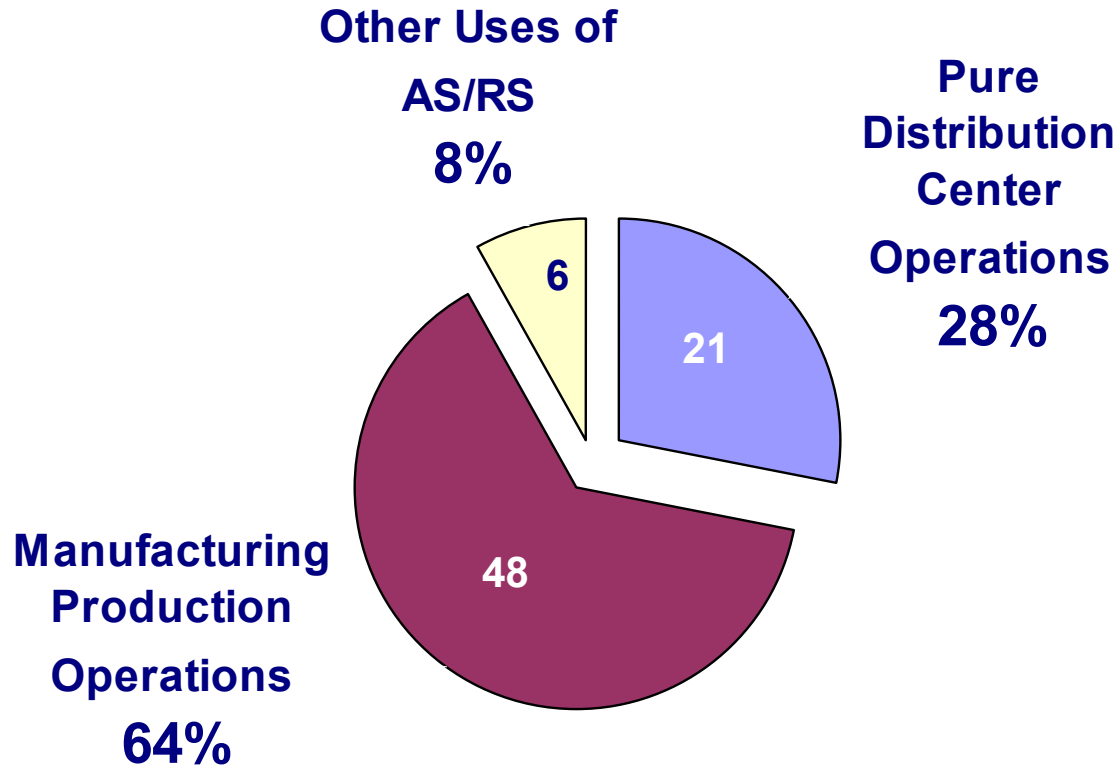
■ Unit Load Systems ■ Mini Load Systems ■ Micro Load (Tote) Stacking Systems

# INSTALLATIONS BY AN EXISTING AS/RS USER

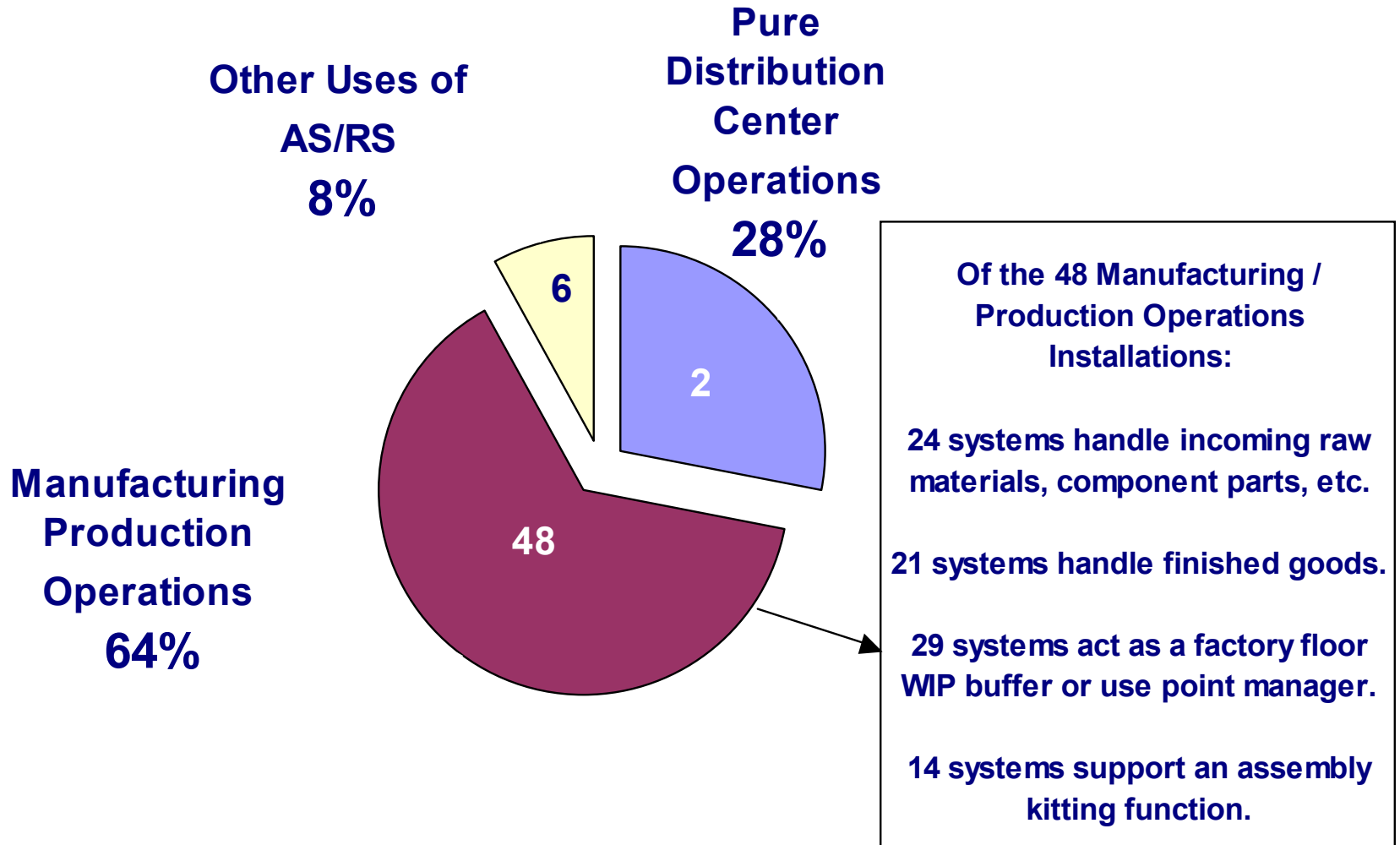


# AS/RS SYSTEMS INSTALLED – 1991

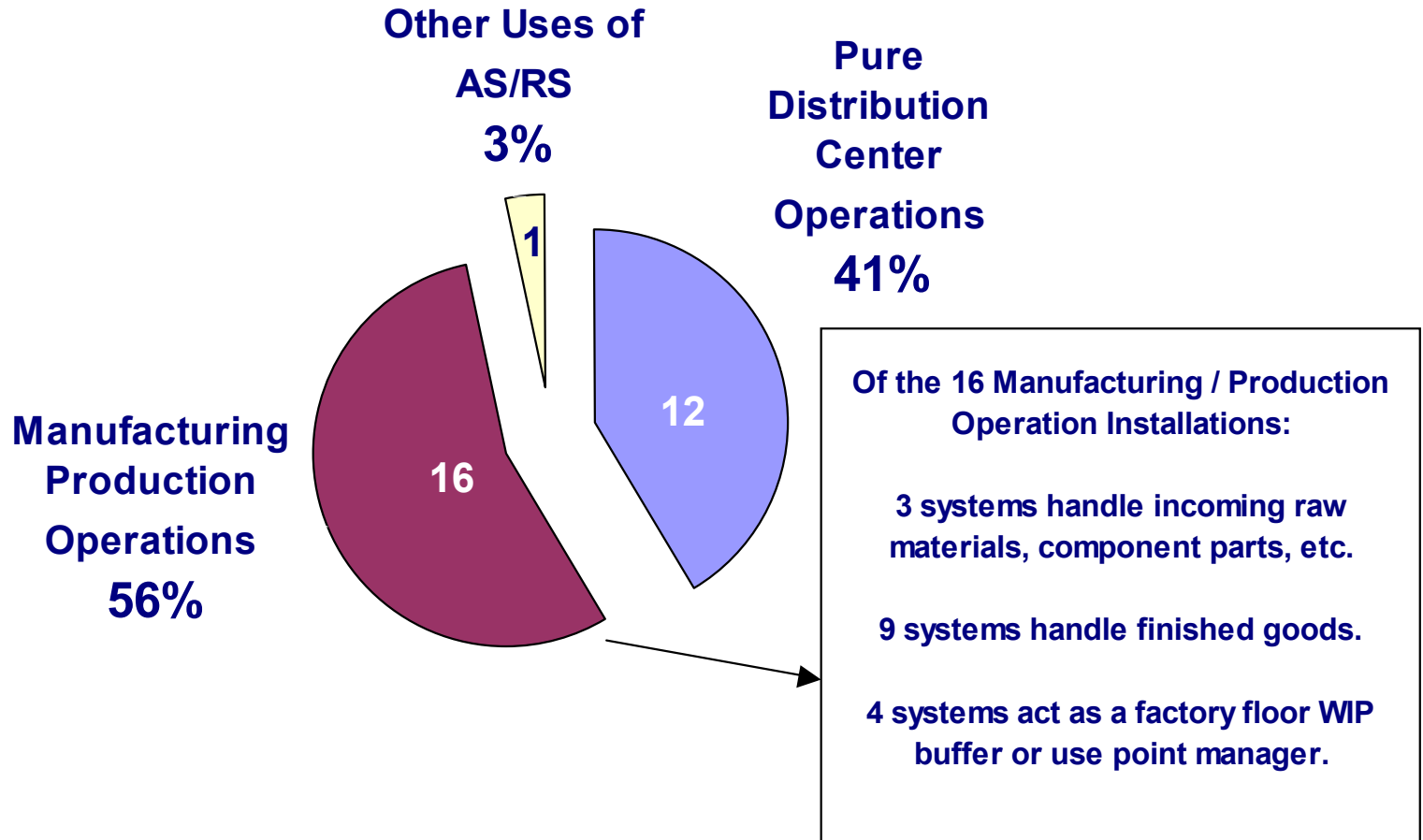
## 75 TOTAL SYSTEMS



# AS/RS SYSTEMS INSTALLED – 1991 MANUFACTURING / PRODUCTION OPERATIONS

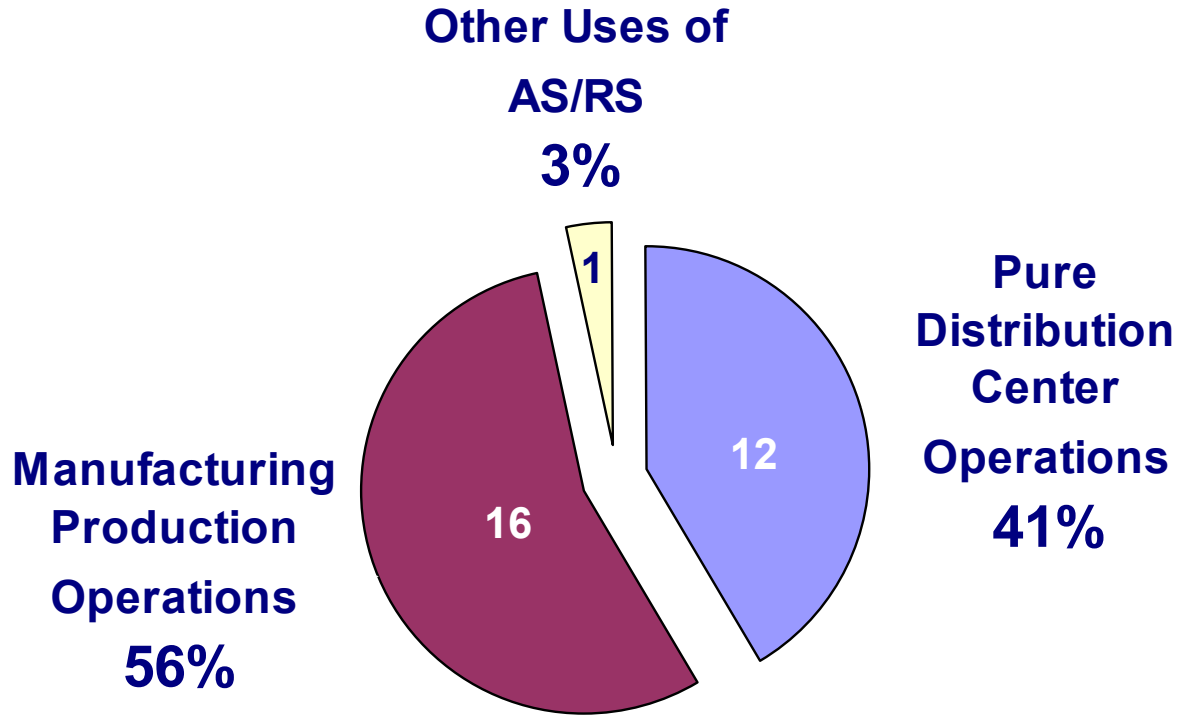


# AS/RS SYSTEMS INSTALLED – 2001 MANUFACTURING / PRODUCTION OPERATIONS

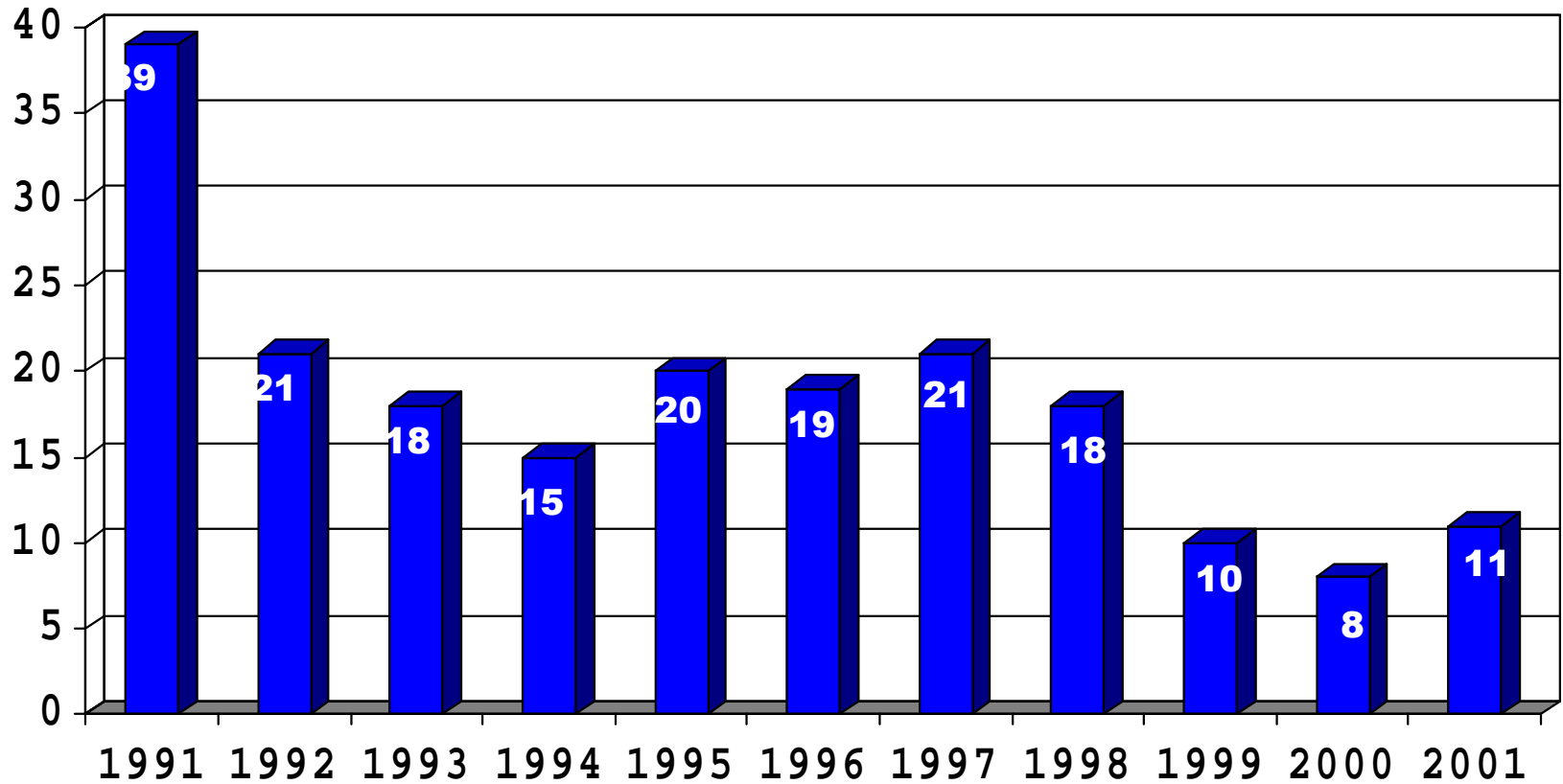


# AS/RS SYSTEMS INSTALLED – 2001

## 29 TOTAL SYSTEMS

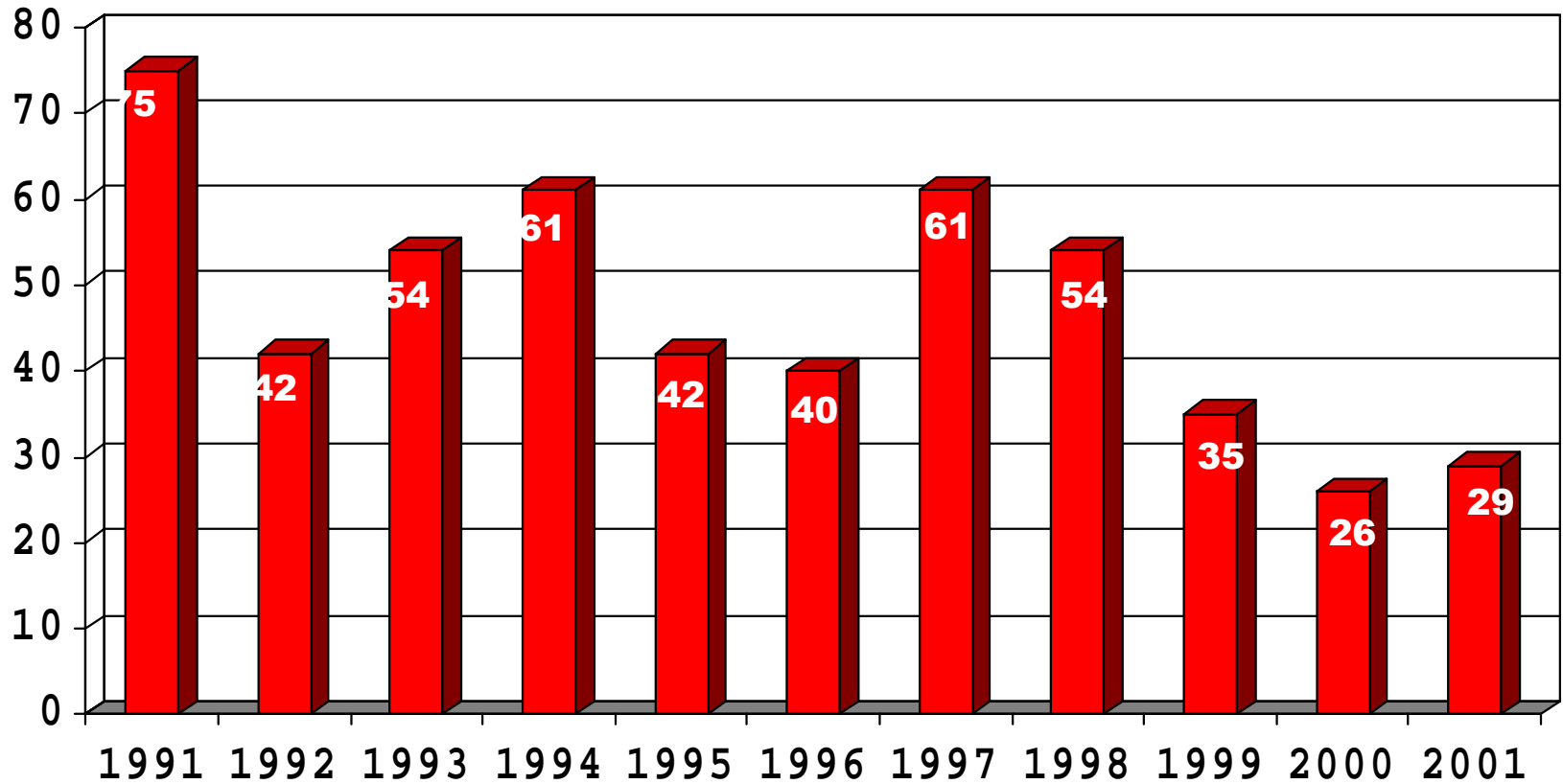


## Number of AS/RS (Orders Booked) Installed in New vs. Existing Facilities from 1991-2001



Source: Automated Storage Retrieval Systems Product Section of the Material Handling Industry of America

## Number of AS/RS Booked from 1991-2001



Source: Automated Storage Retrieval Systems Product Section of the Material Handling Industry of America