

# Models HAH

## Mini Air Hoist

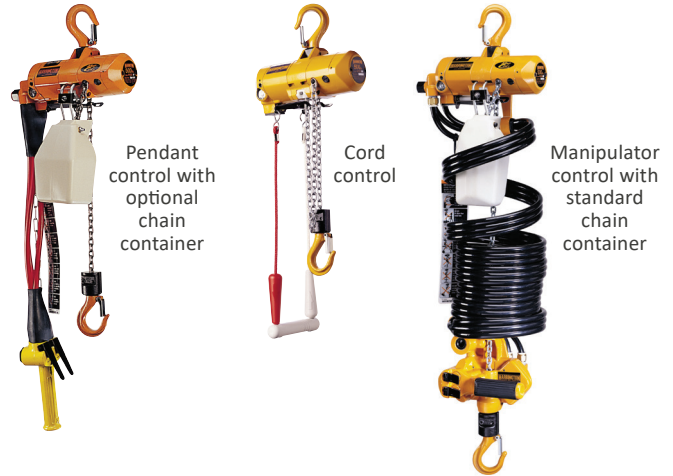
- **Capacity Range:** 250 to 500 pounds
- **Air Supply Required:** 19-34 CFM at 60-90 PSI
- **Air Lubrication:** Minimum 10 to 15 drops of oil per minute
- **Air Filtration:** Maximum 5 micron air filter or finer
- **Air Inlet Port:** 3/8" NPT

### Product Features:

- Unlimited duty cycle
- High lifting speeds
- Low noise levels
- Lightweight and compact body
- Disc motor brake system
- Pendant, cord, or manipulator controlled

### Product Options:

- **Extra Lift**—specify total lift required
- **Additional Pendant Length**—specify total length required
- **Chain Container**—for pendant and cord control models



### Cord Control

Model Number	Capacity (lbs.)	Lift (ft.)	at 90 psi				Headroom (in.)	Weight (lbs.)
			Speed Up (ft./min.)		Speed Down (ft./min.)			
			Full Load	No Load	Full Load	No Load		
HAH-1/8-10-C	250	10	47	61	51	45	12.0	15
HAH-1/4-10-C	500	10	32	61	56	45	12.0	15

### Pendant Control

Model Number	Capacity (lbs.)	Lift (ft.)	at 90 psi				Headroom (in.)	Weight (lbs.)
			Speed Up (ft./min.)		Speed Down (ft./min.)			
			Full Load	No Load	Full Load	No Load		
HAH-1/8-10-P	250	10	42	55	48	43	12.0	19
HAH-1/4-10-P	500	10	29	55	53	43	12.0	19

### Manipulator Control

Model Number	Capacity (lbs.)	Lift (ft.)	at 90 psi				Headroom (in.)	Weight (lbs.)
			Speed Up (ft./min.)		Speed Down (ft./min.)			
			Full Load	No Load	Full Load	No Load		
HAH-1/8-10-M	250	6.5	41	54	47	42	33.0	24
HAH-1/4-10-M	500	6.5	29	54	53	42	33.0	24

# Models HTC

## Air Hoist

- **Capacity Range:** 250 to 2000 pounds
- **Air Supply Required:** 19-34 CFM at 60-90 PSI
- **Air Lubrication:** Minimum 10 to 15 drops of oil per minute
- **Air Filtration:** Maximum 5 micron air filter or finer
- **Air Inlet Port:** 3/8" NPT



### Product Features:

- Unlimited duty cycle
- High lifting speeds
- Low noise levels
- Lightweight and compact body
- Disc motor brake system
- Pendant, cord, or manipulator controlled

### Pendant Control

Model Number	Capacity (lbs.)	Lift (ft.)	at 90 psi				Headroom (in.)	Weight (lbs.)
			Speed Up (ft./min.)		Speed Down (ft./min.)			
			Full Load	No Load	Full Load	No Load		
HTC-1/4-10-P	500	10	121	207	197	125	16.3	42
HTC-1/2-10-P	1000	10	60	108	108	62	16.3	42
HTC-1-10-P	2000	10	30	54	54	31	17.9	55

### Cord Control

Model Number	Capacity (lbs.)	Lift (ft.)	at 90 psi				Headroom (in.)	Weight (lbs.)
			Speed Up (ft./min.)		Speed Down (ft./min.)			
			Full Load	No Load	Full Load	No Load		
HTC-1/4-10-C	500	10	121	207	197	125	16.3	40
HTC-1/2-10-C	1000	10	60	108	108	62	16.3	40
HTC-1-10-C	2000	10	30	54	54	31	17.9	53