

Yemen (Veiled) Chameleon





OVERVIEW



- · Scientific Name: Chamaeleo calyptratus
- · Origin: Yemen and Saudi Arabia
- · Ease of Care: Intermediate
- · Potential Adult Size: 8 to 10 inches
- · Life Span: 8 years
- · Behaviour: Diurnal
- · Diet: Insectivore
- Handling: Intermediate







TOP TIPS

- ✓ Yemen Chameleons can refuse food when they are about to shed, make sure to wait until your Chameleon has fully shed before offering food again.
- ✓ Using the HabiStat Rainmaker (HSRM) will aid humidity and hydration.
- ✓ Adding the HabiStat Mesh Panels (HSMESH90) to the Terrarium can aid maintaining the needed humidity levels.
- ✓ Using the Habistat Humidifier (HDH01) overnight can aid Chameleon hydration.

EQUIPMENT NEEDED



- Housing: Terrarium
- · Heating: Heat Bulb
- · Thermostat: Dimming Thermostat
- Lighting: UV Tube (Light Cycle: 12 hours of light)
- Substrate: HabiStat Jungle Bio, HabiStat Coir, Arcadia EarthMix
- · Water: Misting & Humidifier

HOUSING



The HabiStat Glass Terrarium 91.4 x 45.7 x 91.4cm (HGT9190)

RUNNING COSTS



- Average Cost: 41p Per Day
- · Average kW per day: 1.477

Additional Costs:

HabiStat Rainmaker - 1p Per Month (based on 3-hours per month, which is roughly 6-mins per day)

(3-hours use = 0.005 kWh)

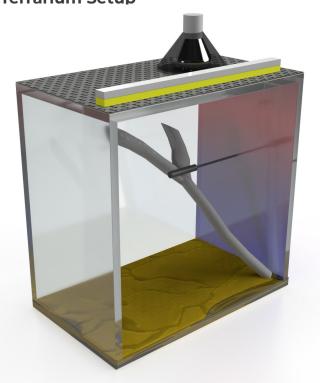
HabiStat Humidifier - 70p Per Month (based on 2-hours overnight use, per day) (2-hours use = 0.082 kWh)

Calculations are based on using the recommended timings, heating, and lighting provided throughout the care sheet, and the Electricity unit rate of 28p per kWh.

ENVIRONMENT



Terrarium Setup



Enclosure Readings

- Hot Spot: 28°C-30°C (82°F-86°F)
- Background Temp: 22°C-25°C (72°F-77°F)
- Night-Time Temp: 18°C (64°F)
- · Humidity: Day 40%, Night 80%-100%
- UVI: 3

Heating

Yemen Chameleons are a diurnal species and require a suitable light and heat gradient in the enclosure to simulate a complete 24-hour period.

Use the Arcadia Reflector Clamp Lamp with Ceramic Holder (RARMG160) with the HabiStat Heat Bulb (HBB100) running through the HabiStat Dimming Thermostat (HTDW).

Dimming thermostats are designed to

regulate temperatures using a thermostat probe (also known as a sensor). Correct placement of the probe is critical to avoid overheating and injury to the animal.

Check temperatures and humidity regularly, using a reliable thermometer and hygrometer to ensure that there are no extreme fluctuations.

Lighting

Lay the Arcadia Pro T5 UVB Kit, 6% (RARTP39F) or the Arcadia LumenIZE Pro T5 UVB Kit, 6% (RARLZ39F) on the mesh roof of the Terrarium.

Ensure that it is fitted correctly and within the manufactures recommended distances, providing a UVI of 3.

Substrates and Decoration

Personal choice will dictate how you decorate your enclosure, but we recommend the following as a guide:

- HabiStat Jungle Bio (HSJB10), or HabiStat Coir (HSCB), Arcadia EarthMix (RARE10).
- HabiStat Cork Branch (HDB1), HabiStat Grapevine (HSGV) and HabiStat Tea Tree Branch (HSNTB) will offer shelter and enrichment within the enclosure.
- Live plant decoration will provide darker areas for the animal to use as shelter

DIET & WATER



Ensure Yemen Chameleons are offered appropriately sized insects.

Young/Juvenile - several appropriately sized feeders daily such as:

- · Crickets 3rd
- · Locust 1st Hopper
- Calci Worms

Adult - several appropriately sized feeders per week such as:

- · Crickets Standard
- · Locust 3rd Hopper
- · Dubia Roaches Medium

Yemen Chameleons will hydrate from drinking water droplets and dew from leaves after a misting session. Also, from breathing in overnight fog from a HabiStat Humidifier (HDH01).

Using the HabiStat Rainmaker (HSRM) also offers another hydration option if used before and after the enclosure light and heat sources are off.

SUPPLEMENTATION



Following a supplementation regime that involves calcium and multivitamin powders such as HabiStat Pure Calcium (HMC40), HabiStat Reptavite (HMRV40), HabiStat Repton (HMR40) and Arcadia Earth Pro-A (RAREP100) will be beneficial to the health and wellbeing of the animal.

ADDITIONAL INFO



- Overnight fog plays an important part in a Yemen Chameleons natural hydration. The HabiStat Humidifier can help provide this delivery method when used in the early hours of the morning, for at least a couple of hours constant run time, to replicate a natural fog.
- All surfaces should remain dry during the day, or at least have the chance to fully dry-out should any rain system be used. If a surface is constantly wet/damp under foot for the Chameleon, could lead to foot related health problems.

HEALTH & HYGIENE



We recommend the following cleaning routine to keep your animal healthy and happy:

| | Water | Substrate | Enclosure |
|---------|----------------------------------|--|---|
| Daily | Change old water for fresh water | Spot clean | Check vents on enclosure are not blocked and allow air to pass through freely |
| Weekly | Disinfect water bowl or dish | Agitate substrate to prevent any bacterial build-up and remove any dirty bedding | Wipe down glass and walls with a reptile safe disinfectant |
| Monthly | | Take out old substrate and replace with new substrate | Wipe down inside the enclosure and disinfect décor with a reptile safe disinfectant |

Always wash your hands, surfaces and equipment with warm water and disinfectant immediately before and after handling or feeding your animal, their food, enclosure and any other equipment using HabiStat Anti-Bac Spray (HABS) for any surface, and HabiStat Hand Sanitiser (HABG) for hand hygiene.

HANDLING & CARE



While this species can tolerate gentle handling, this can at times be very stressful for the animal, so any handling should only be done in short periods.

Things to look out for that will need veterinary assistance:

- · Skin shedding problems (retained shed)
- · Going off food
- · Eye problems
- · Tongue shooting problems
- · Feet problems

Should your animal display any signs of distress, changes in regular behaviour, or anything visually different, please seek help from your Reptile Veterinarian.

Arthur Rickwood Farm, Chatteris Road, Mepal, Ely, CB6 2AZ monkfieldreptile.com Telephone: 01223 208261











DATA MONITORING

Complete this Sheet at the same time every day e.g. 12pm Yemen (Veiled) Chameleon Chamaeleo calyptratus.

| Feeding | | | | | | | |
|--|--------|---------|-----------|----------|--------|----------|--------|
| Night Time Temp 18°C (64°F) | | | | | | | |
| N % | | | | | | | |
| Humidity Day 40% Night 80%-100% | | | | | | | |
| Background Temp 22°C-25°C (72°F-77°F) | | | | | | | |
| Hotspot Temp 28°C-30°C (82°F-86°F) | | | | | | | |
| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |