



Octagon® 20 Advance Classroom Pack

User instructions

Contents

Section	Subject	Page
1	Introduction	2
2	QUICK REFERENCE	2
3	Unpacking	4
4	Location and Installation	4
5	Digital Control System	6
6	Storage of eggs	7
7	Temperature	8
8	Humidity and Ventilation	8
9	Egg setting	10
10	Egg turning	11
11	Periodic Incubation Cooling	11
12	Egg candling	12
13	Hatching	13
14	Cleaning up	14
15	Servicing and Calibration	14
16	Troubleshooting	16
17	Specifications	17
18	Technical Notes	18

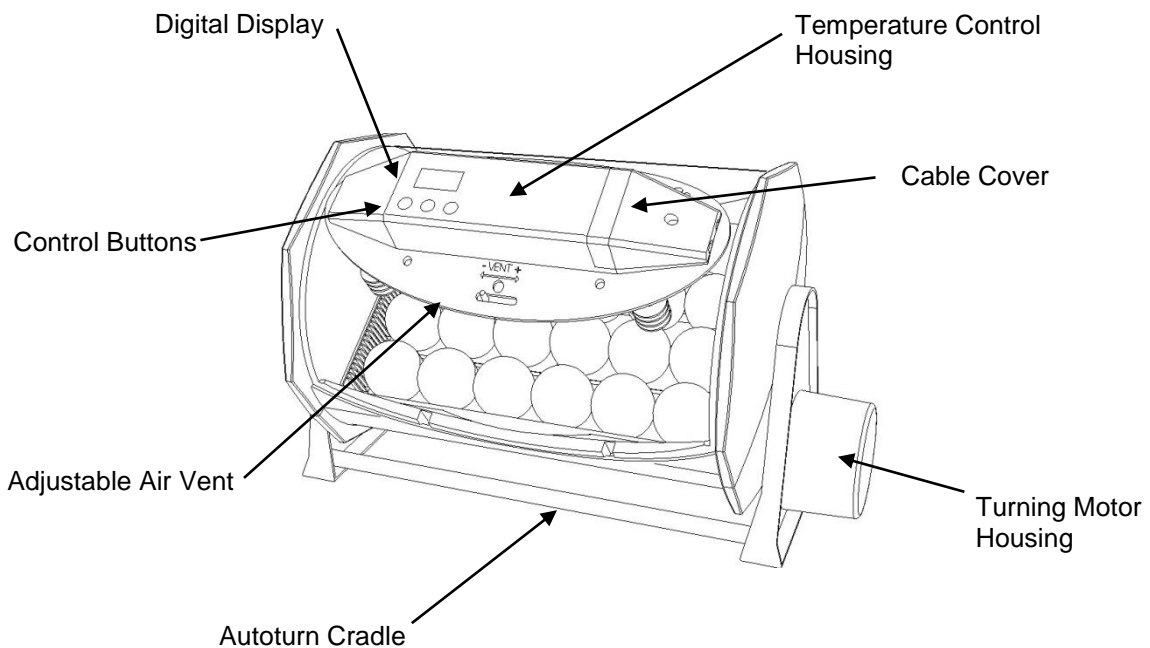
1 Introduction

These instructions detail the operation of your new Octagon® 20 Advance incubation system. Please read these instructions carefully before setting up your machine to achieve best results and keep these instructions safe for future reference. This document includes recommended procedures for successful hatching but incubation involves the control and manipulation of a large number of factors and in certain circumstances different procedures may be necessary. Your incubator is designed to allow the user to vary the incubation conditions to suit a wide range of species in different ambient conditions and the specific set-up for every situation is beyond the scope of these instructions.

There is a range of books available covering incubation techniques, for more information or to request a book list please don't hesitate to contact us.

The Octagon® 20 Advance incubator is available with the option of the Advance Humidity Pump for automatic humidity control. Operating instructions for this module are supplied separately.

Fig. 1 Functional features of the Octagon® 20 Advance



2 Quick Reference (please read relevant section for detail)

This quick reference is intended to allow users familiar with the Octagon® 20 to quickly set up the incubator and learn the key features of the control system. Please read the rest of the instructions to obtain a full understanding of each feature. **DO NOT COVER THE INCUBATOR. FOR INDOOR USE ONLY.**

- 1) Carefully unpack the incubator (section 3)
- 2) Assemble the cradle (section 4)
- 3) Fit the power lead and cable cover – **DO NOT OPERATE THE INCUBATOR WITHOUT THE CABLE COVER, ENSURE THE CABLE IS NOT CRUSHED OR PINCHED WHEN FITTING:-**

