EXAKTA guide



WITH SPECIAL COLOR SECTION

by CHARLES ABEL, A.R.P.S. and KENNETH S. TYDINGS, S.P.E

CONTENTS

1. The Camera

2.	Loading and Unloading the Camera	9
3.	What Film to Use	14
4.	Holding and Focusing the Camera	19
5.	Taking the Picture	25
6.	Sharpness by Hyperfocal Distance, Depth of Field and Pin-	
	point Focus	31
7.	Setting Up an Outdoor Exposure	37
8.	Indoor Lighting with Flash	44
9.	Floodlighted Indoor Pictures	50
10.	Making Pictures in Full Color	53
11.	Light—and I–G–A–S Formula	57
12.	Processing the Negative	63
13.	Printing and Enlarging (Processing the Negative)	68
14.	After Treatment of Prints	73
15.	Composition and Interpretation	76
16.	Filters—the Colormasters of Light	79
17.	Wide-Angle and Telephoto Lenses	82
18.	Available Light—Bounce Light	88
	Making the most of color information	
19.	Sports and Action Shots	91
20.	Children and Pets	96
21.	Portraiture	99

22. Close-Ups, Copying, Microfilming, and Photomacrography

23. Photomicrography—Magnifying Images 25x and Up

24. Stereoscopic Photography

26. Accessories for the Exakta

25. Photography in Medicine and Science

105

112

115

121

126