## 532.57 COX

## CONTENTS

										PAGE
	Foreword	٠	•	•	•	•	•	•	•	v
	Preface .	•	•	•			•	•	•	vii
I.	BASIC CONSID  The Equation of Used in Flow M	of Conti	nuity				ions—S	; pecial I	· Cerms	I
2.	FLUID METER	R CLAS	SIFICA	ATION	•	•		•	•	18
3.	THEORETICAL  Derivation of  Formulae—The	Worki	ng For	rmulae-	-The L					48
4.	PRIMARY ELE PRESSURES Correction Factor		•	•	•	•	RENTI •	AL .		71
5.	THE INSTALL  Location of the		of P	RESSUF	LE DIFI	FEREN	CE DI	EVICES	•	93
6.	THEORETICAL METERS Open Channel Flumes	•	•		•	•		•	s and	122
7.	Typical Inst of Fluid F Test Meter		NTS U	SED IN	THE I	Meas	UREME	NT		142
8.	PRINCIPLES OF	F AUT	OMAT	ıc Coı	NTROL		•	•		167
9.	CONTROL OF				CESSES	•	•		•	193

X	CONTENTS

ISCELLAN The Blast I Control Syste Treatment— Automatic B	Furnace—  ms—Meth -Automatic	Water E ods of Co Pump Co	ingineer omputin ontrol—	ing—Su g Fluid . Instrum	mmary Flow—I ventation	Measure in the B	ment—	Water	211
Control Syste Treatment—	ms—Meth -Automatic	ods of Co Pump Co	omputin ontrol—	g Fluid . Instrum	Flow—] ventation	Measure in the B	ment—	Water	
					Tr aser (	G01111 UE			
PPENDIX:	REVISED BRITISH STANDARDS DATA OF FLOW								
	Measu	REMEN	T		•	•	•	•	269
DEX .									309
D	ex .		<u></u>	Measurement					

.