

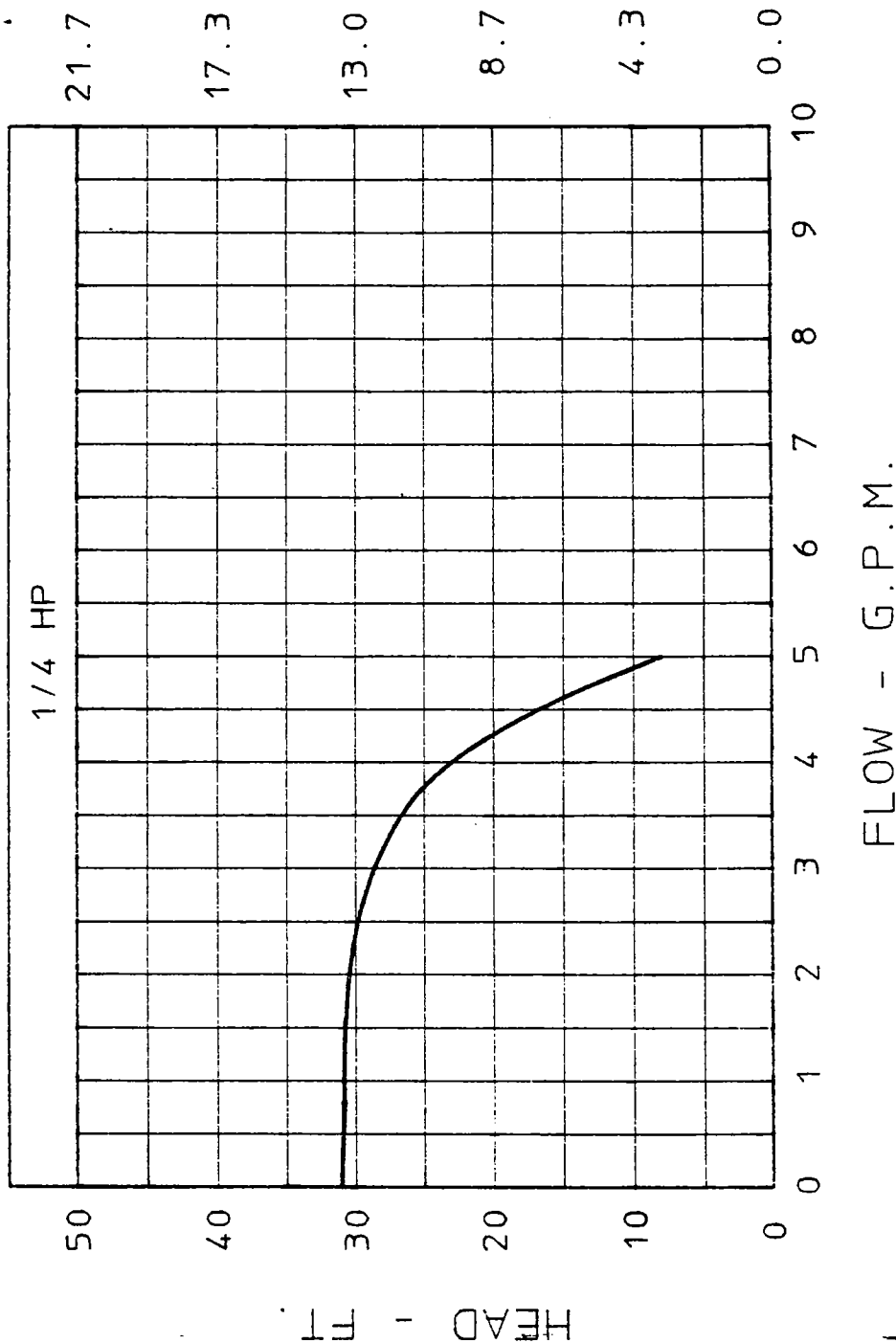
# EASTERN<sup>®</sup>

SECTION:  
PAGE:  
EFFECTIVE:  
SUPERSEDES:

MODEL D  
D20  
07/01/96  
NEW

PRESSURE - P.S.I.

**EASTERN CENTRICHEM ECD1**  
INLET: 1/4" TEST MEDIA: WATER  
OUTLET: 1/4" RPM: 2850



AS00045\_001

# EASTERN<sup>®</sup>

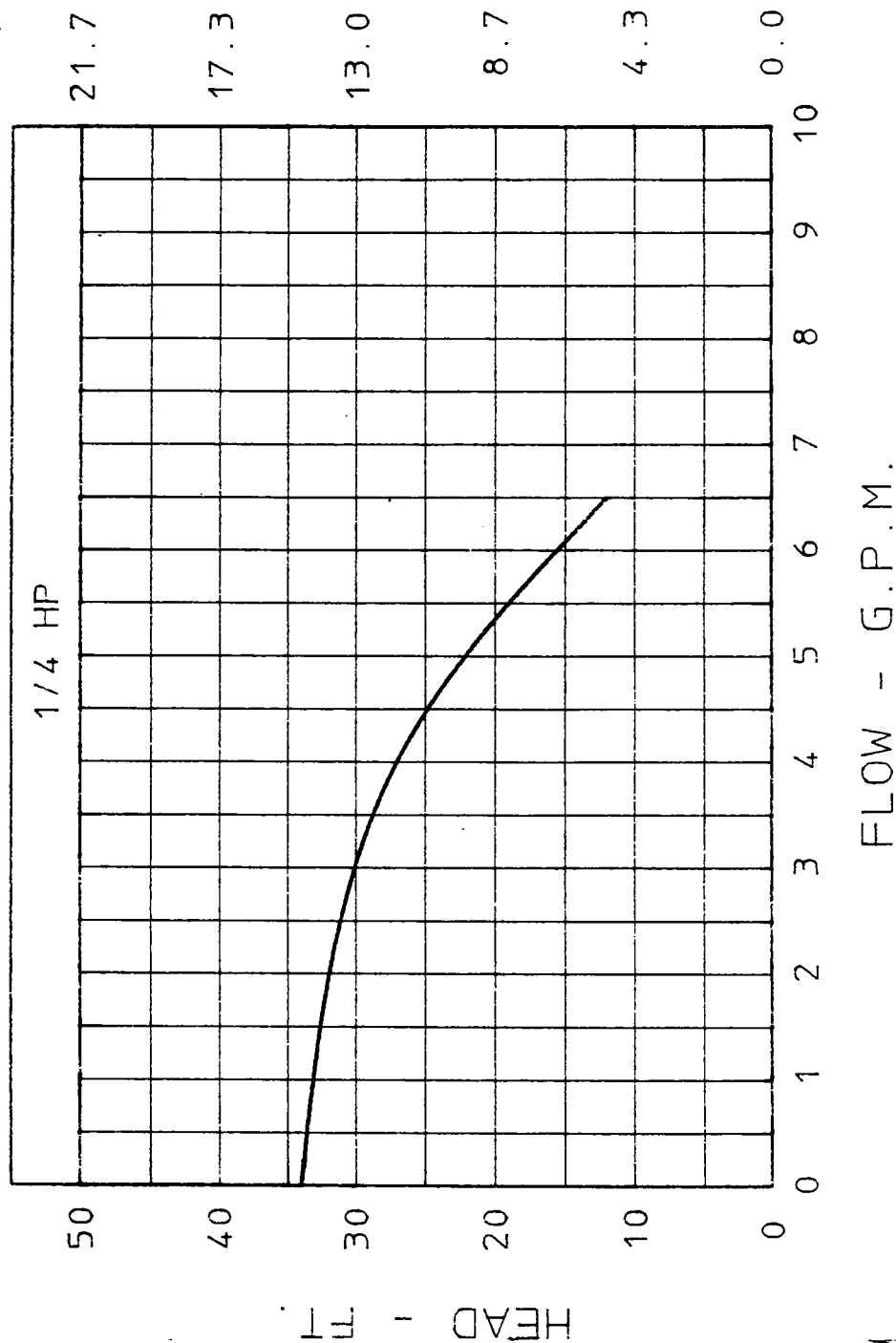
SECTION:  
PAGE:  
EFFECTIVE:  
SUPERSEDES:

MODEL  
D21  
07/01/94  
NEW

## EASTERN CENTRICHEM ECD1

INLET: 1/2"  
OUTLET: 1/4"

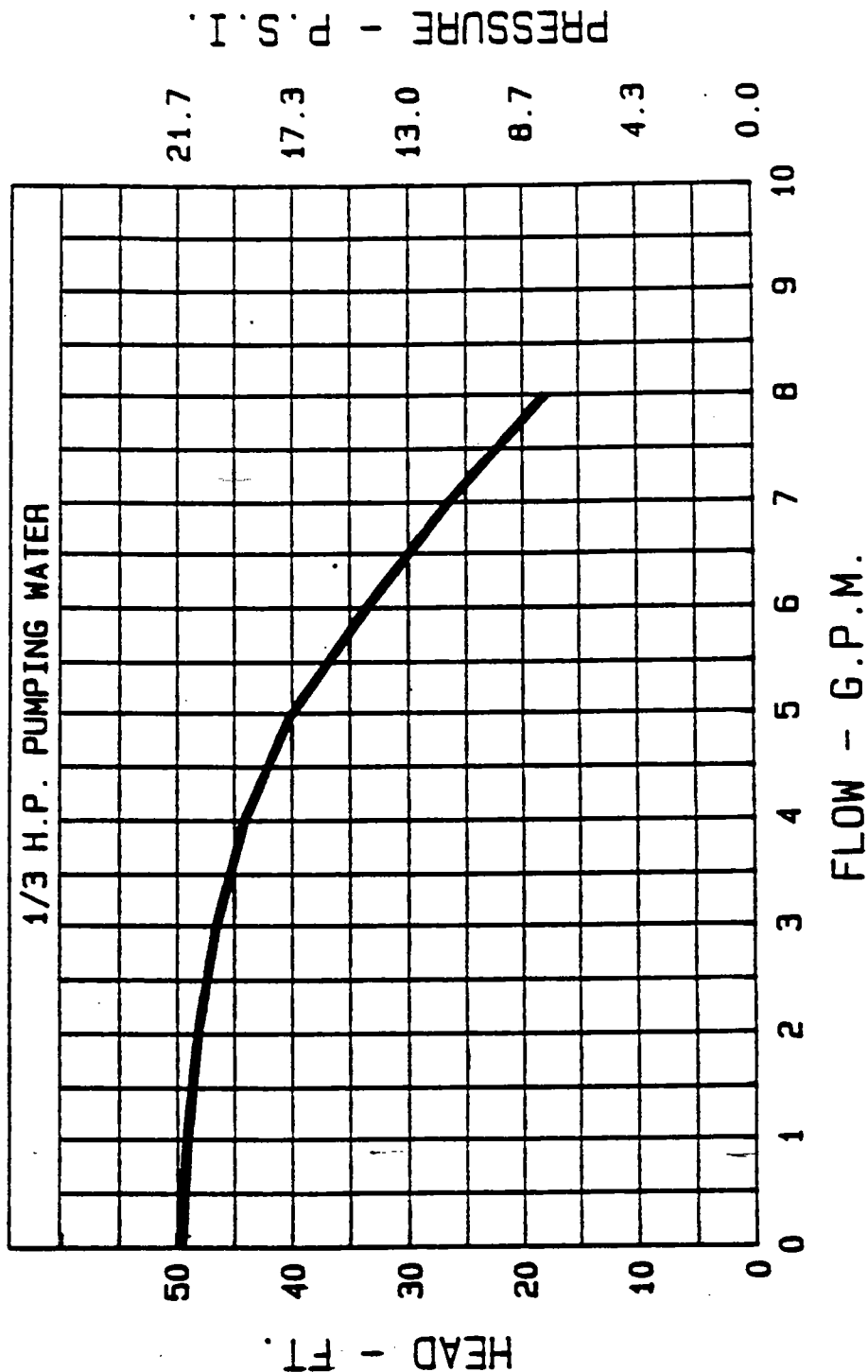
TEST MEDIA: WATER  
RPM: 2850



AS00046\_001

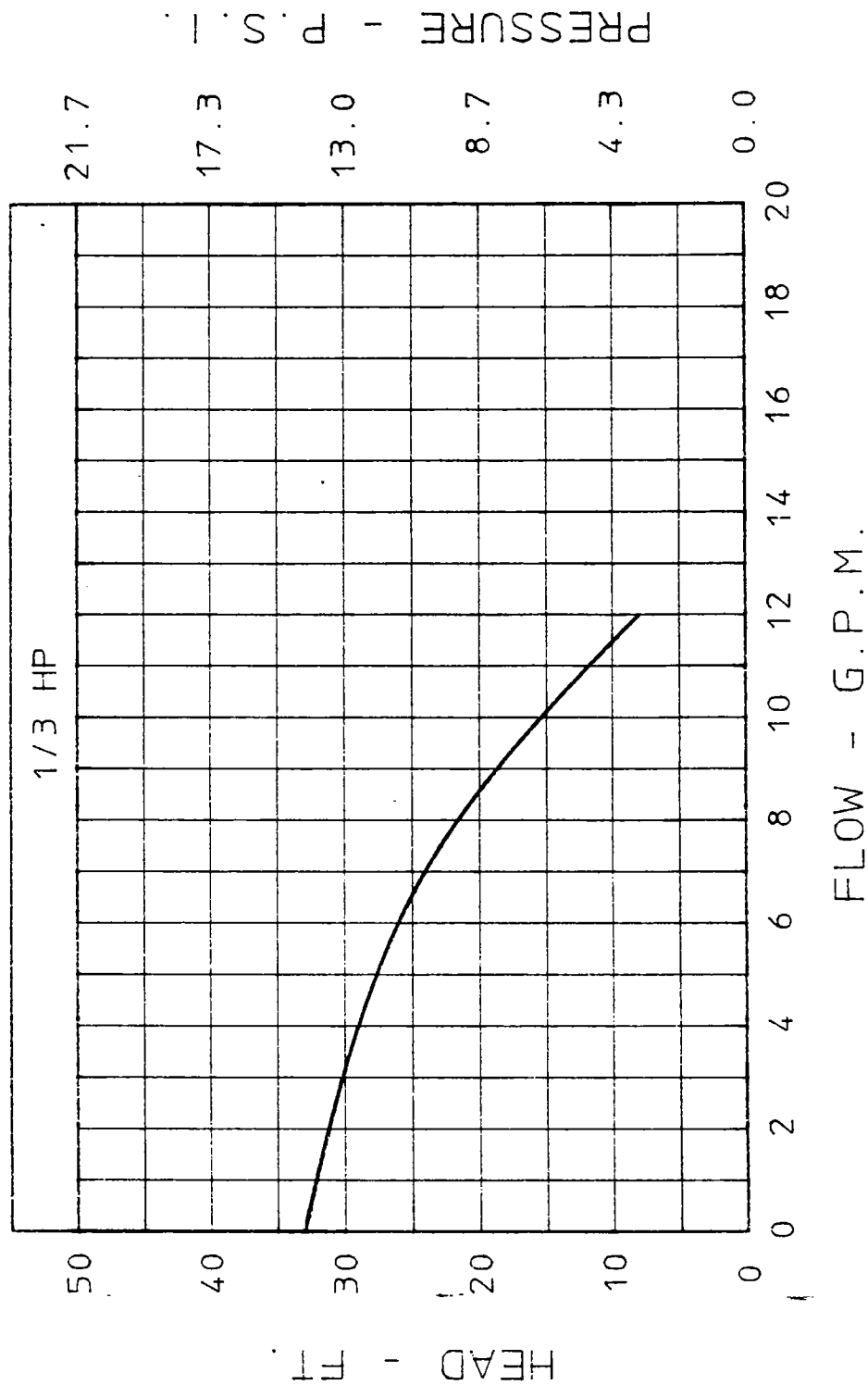
SECTION: MODEL D  
 PAGE: D11  
 EFFECTIVE: 03/02/87  
 SUPERSEDES: 04/01/86

## EASTERN CENTRICHEM ECD1 ( 1/2" INLET X 1/4" OUTLET )



## EASTERN CENTRICHEM ECD1

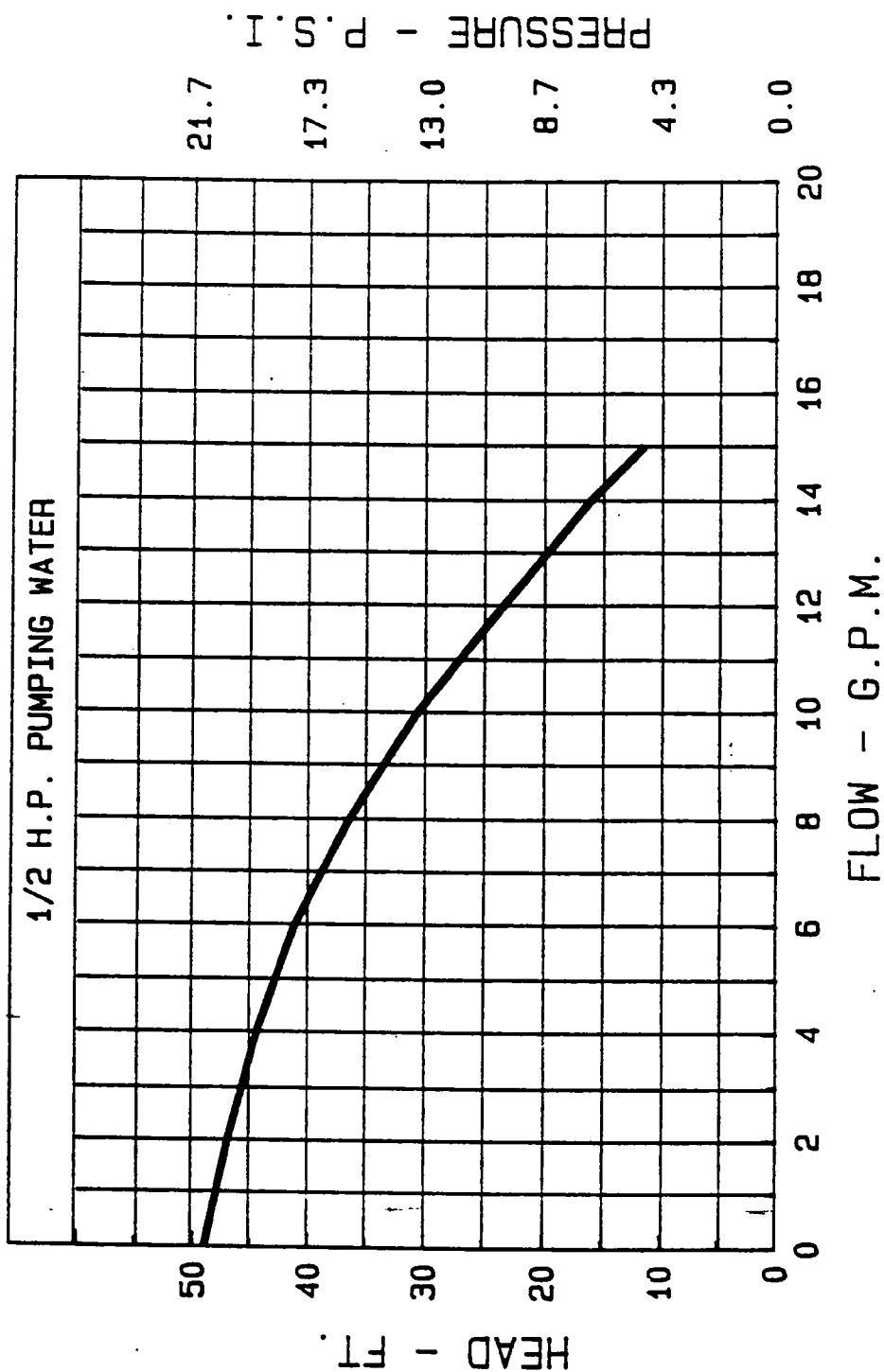
INLET: 1/2" TEST MEDIA: WATER  
OUTLET: 3/8" RPM: 2850

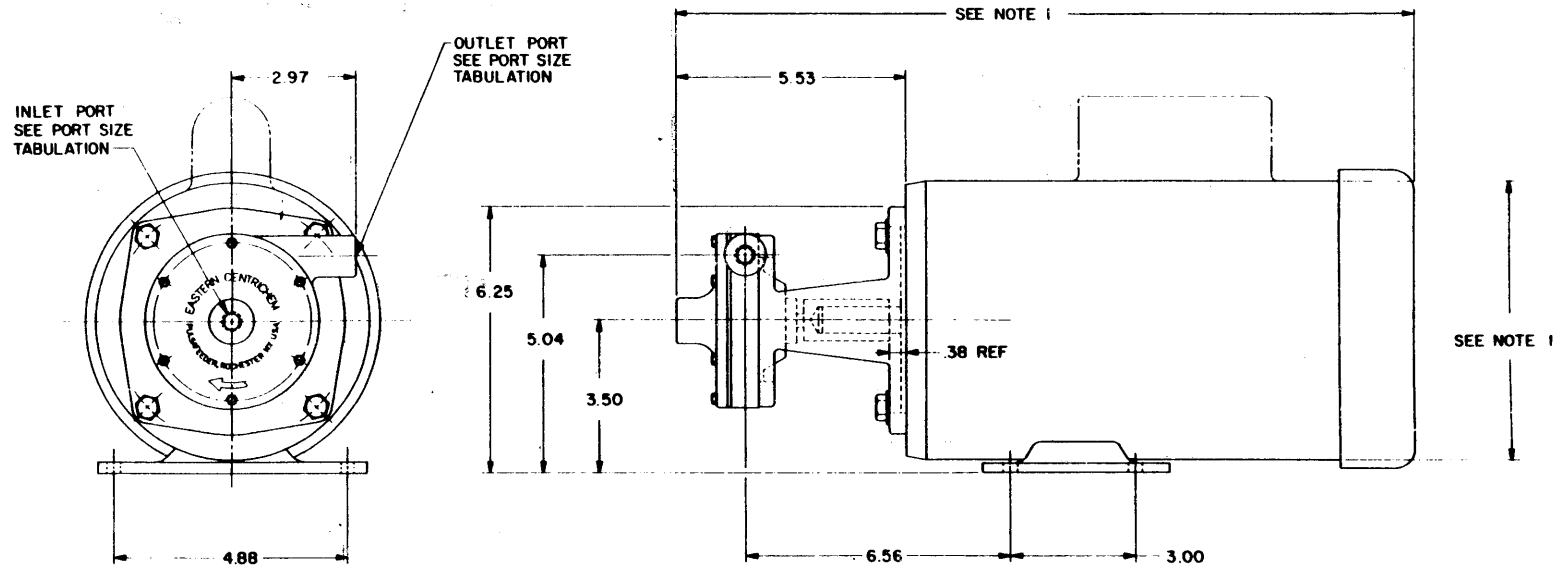


AS00047\_001

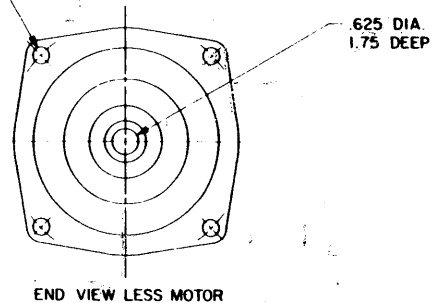
SECTION: MODEL D  
 PAGE: D12  
 EFFECTIVE: 04/01/86  
 SUPERSEDES: NEW

## EASTERN CENTRICHEM ECD1 ( 1/2" INLET X 3/8" OUTLET )





(4) .41 DIA. HOLES  
ON A 5.88 DIA. B.C.  
EQUALLY SPACED  
SEE NOTE 2

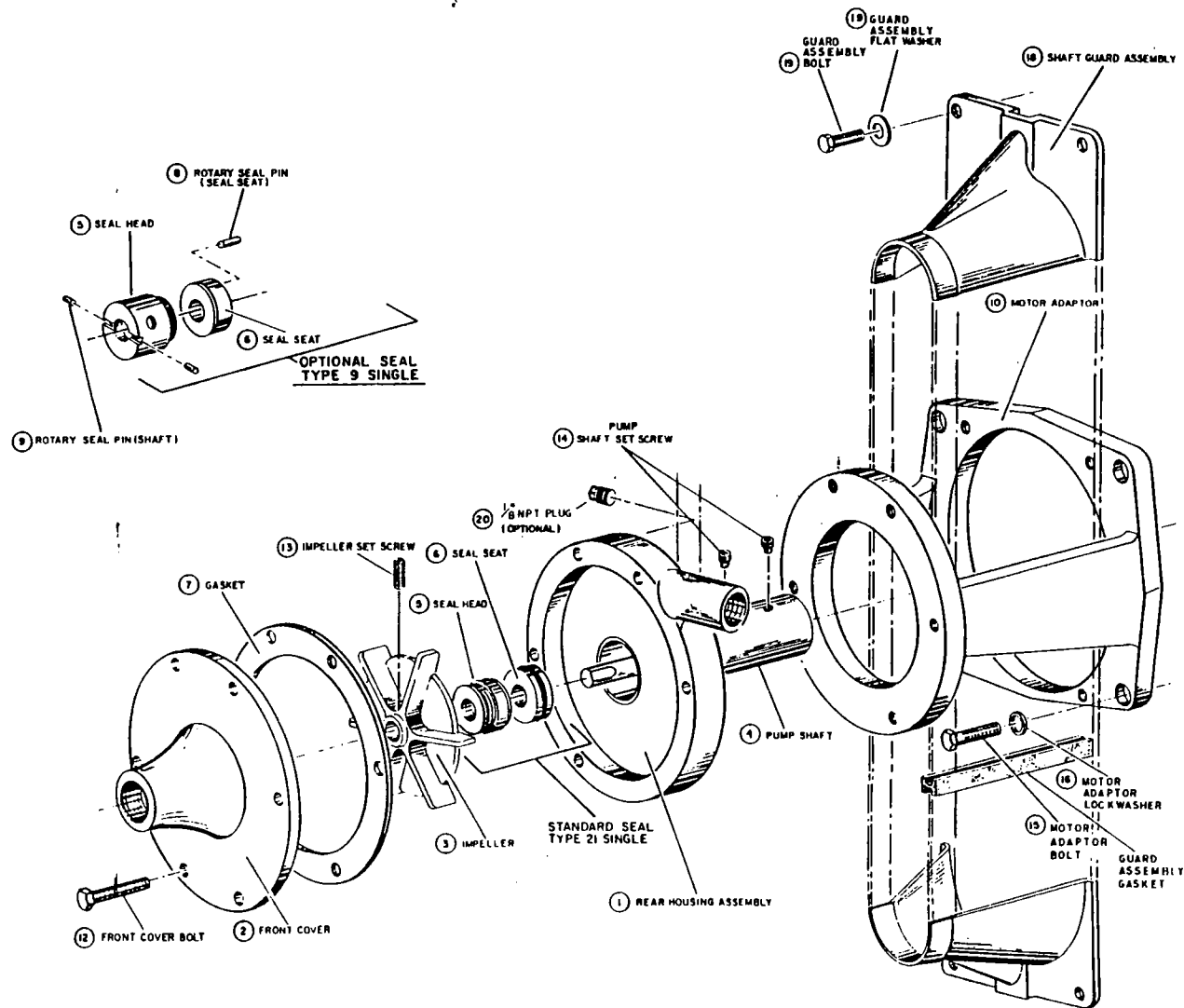


PORT SIZE VS.*PUMP SIGNIFICANT MODEL NUMBER		
POSITIONS 8 & 9 OF PUMP SIGNIFICANT MODEL NUMBER	INLET	OUTLET
AA	1/4" FN.P.T.	1/4" FN.P.T.
CA	1/2" FN.P.T.	1/4" FN.P.T.
CG	1/2" FN.P.T.	3/8" MN.P.T.

\*SEE PUMP NAME TAG OR PUMP SELECTION TABLE

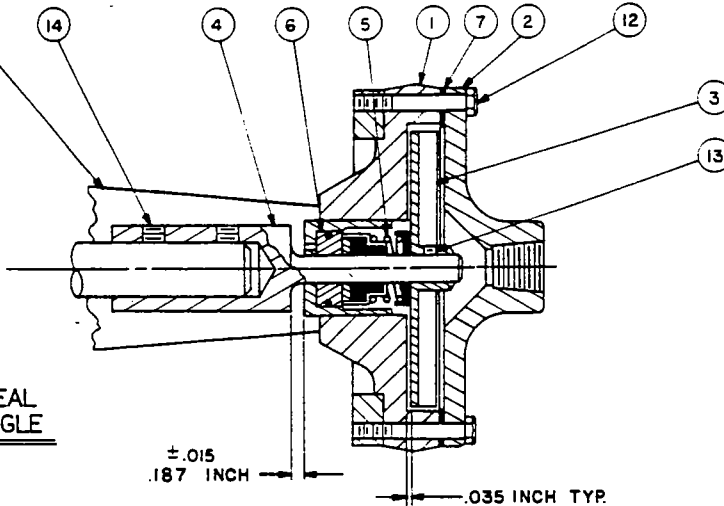
- NOTE:
1. MOTOR DIMENSIONS VARY BY MANUFACTURER- CONSULT MANUFACTURERS DRAWING FOR SPECIFICS.
  2. CONFORMS TO NEMA 56C FACE MOTOR MOUNTING.

ALL DIMENSIONS ARE IN INCHES	
<b>EASTERN</b>	<b>Pulse feeder</b> ROCHESTER, NEW YORK 14611
CENTRICHEM® - D SERIES	
DIMENSIONAL DRAWING	
SECTION / PAGE	MODEL D/D300
EFFECTIVE	04/01/86
SUPPLEMENTS	NEW
DWN BY: MEH	Y1001
DATE: 2-20-86	

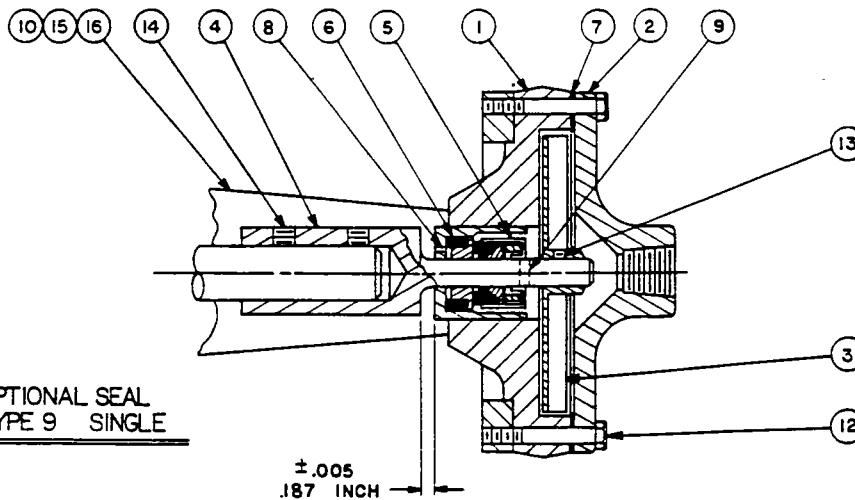


<b>EASTERN</b>		<b>*Pulsefeeder</b>	
<b>CENTRICHEM<sup>®</sup> D SERIES PUMP EXPLODED VIEW</b>			
<b>OWN BY: DJR</b>		<b>PLE 005</b>	
<b>DATE: 7-30-98</b>			
<b>DATE REV: 10-6-92</b>			

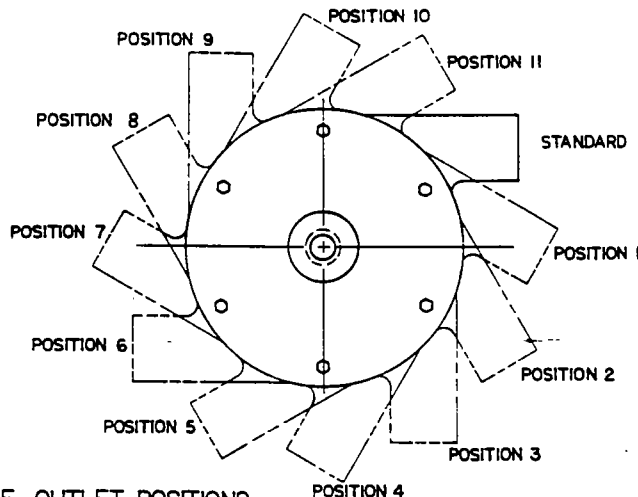
STANDARD SEAL  
TYPE 21 SINGLE



OPTIONAL SEAL  
TYPE 9 SINGLE



AVAILABLE OUTLET POSITIONS



ITEM	PART NAME
1	REAR HOUSING ASSEMBLY
2	FRONT COVER
3	IMPELLER
4	PUMP SHAFT
5	SEAL HEAD
6	SEAL SEAT
7	GASKET
8	ROTARY SEAL PIN (SEAL SEAT)
9	ROTARY SEAL PIN (SHAFT)
10	MOTOR ADAPTOR
11	NAME TAG - NOT SHOWN
12	FRONT COVER BOLT
13	IMPELLER SET SCREW
14	PUMP SHAFT SET SCREW
15	MOTOR ADAPTOR BOLT
16	MOTOR ADAPTOR LOCK WASHER
17	NAME TAG DRIVE SCREWS - NOT SHOWN
18	GUARD, PUMP SHAFT - NOT SHOWN
19	GUARD HARDWARE - NOT SHOWN
20	1/8" NPT PLUG - NOT SHOWN

**NOTE:**

1. REFER TO COMPOSITE BILL OF MATERIALS FOR PART NUMBERS AND QUANTITIES.
2. TO OBTAIN OUTLET POSITIONS 1,3,5,7,9 AND 11; MOTOR ADAPTOR MUST ALSO BE ROTATED.

<b>EASTERN</b>	<b>*Pulsafeeder</b>
CENTRICHEM® - D SERIES TYPICAL PUMP ASSEMBLIES	
DWN BY: MEH	PLE 002
DATE: 1-3-86	
DATE REV: 10-15-86	

SECTION / PAGE  
EFFECTIVE  
SUPERSEDES

MODEL D / D400  
01/01/93  
10/15/86