

## Performance Curves for the 150 Series

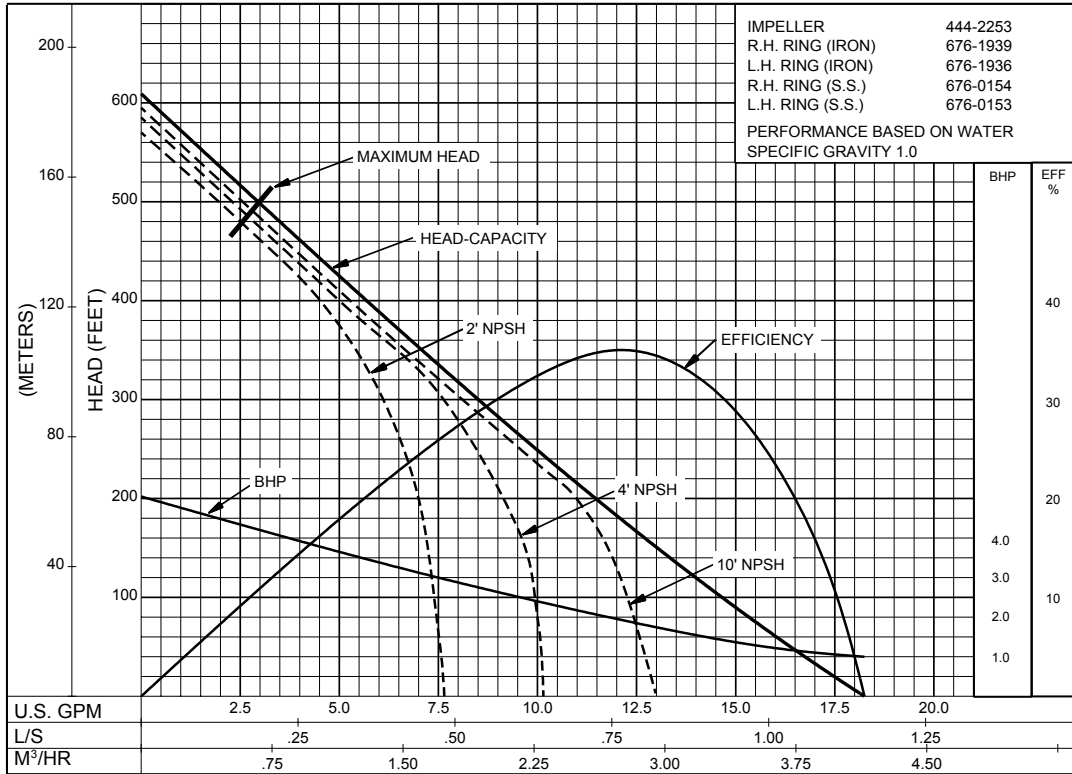
MODEL/SIZE	R.P.M.	CATALOG PAGE	PDF PAGE
CT-111 APCO-CHEM	3500/1750	401	2
CT-211 APCO-CHEM	3500/1750	402	3
CT-212 APCO-CHEM	3500/1750	403	4
CT-713 APCO-CHEM	3500/1750	404	5
CT-715 APCO-CHEM	3500/1750	405	6
CT-811 APCO-CHEM	3500/1750	406	7
CT-911 APCO-CHEM	3500/1750	407	8
CT-912 APCO-CHEM	3500/1750	408	9
CT-913 APCO-CHEM	3500/1750	409	10
CT-914 APCO-CHEM	3500/1750	410	11
CT-723 APCO-CHEM	3500/1750	411	12
CT-725 APCO-CHEM	3500/1750	412	13
CT-821 APCO-CHEM	3500/1750	413	14
CT-921 APCO-CHEM	3500/1750	414	15
CT-922 APCO-CHEM	3500/1750	415	16
CT-923 APCO-CHEM	3500/1750	416	17
CT-924 APCO-CHEM	3500/1750	417	18
CT-991 APCO-CHEM	3500/1750	418	19
CT-992 APCO-CHEM	3500/1750	419	20
CT-993 APCO-CHEM	3500/1750	420	21
CT-994 APCO-CHEM	3500/1750	421	22

**CT-111 APCO-CHEM**  
STANDARD CLEARANCE

SIZE : CT-111

TYPE : 150

R. P. M. : 3500

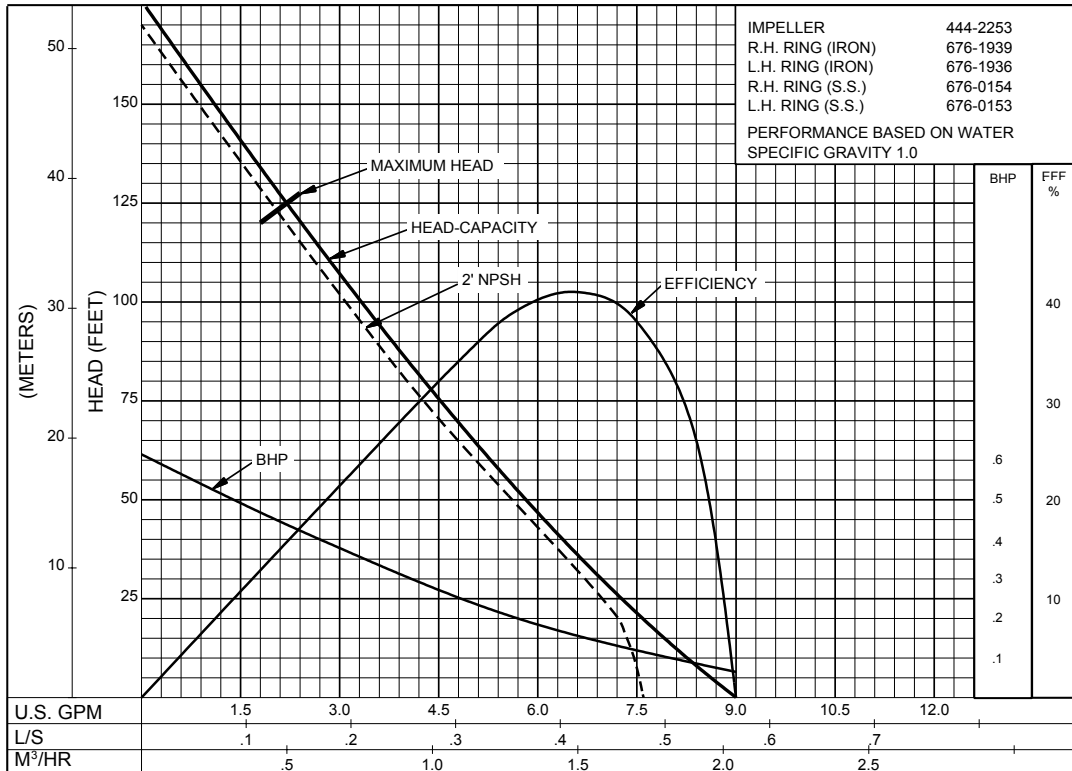


**3500**  
R.P.M

SIZE : CT-111

TYPE : 150

R. P. M. : 1750



**1750**  
R.P.M

**CT-211 APCO-CHEM**

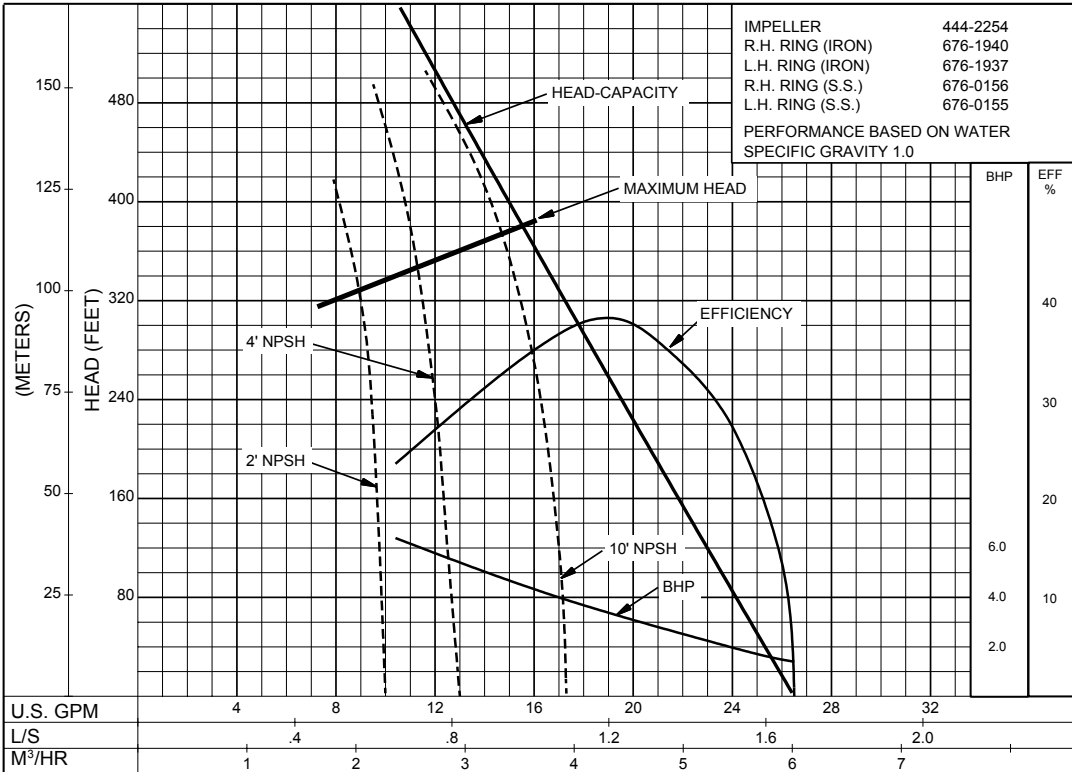
STANDARD CLEARANCE

SIZE : CT-211

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2254  
 R.H. RING (IRON) 676-1940  
 L.H. RING (IRON) 676-1937  
 R.H. RING (S.S.) 676-0156  
 L.H. RING (S.S.) 676-0155  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

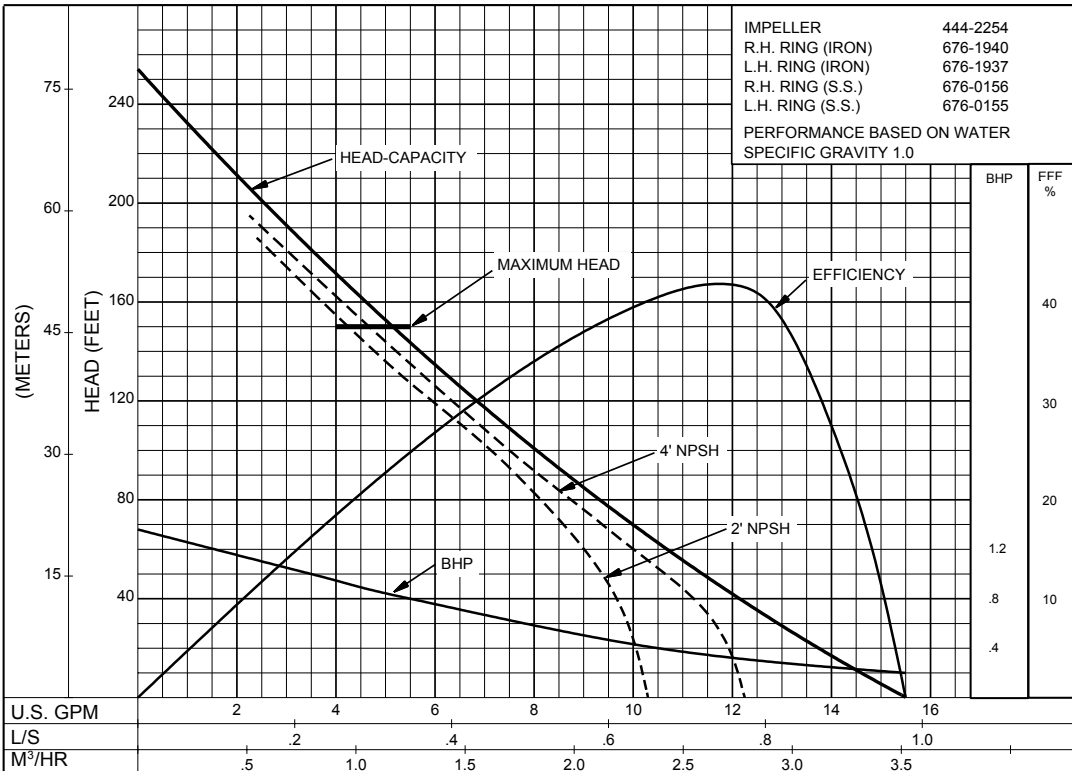
11PC-115634

SIZE : CT-211

TYPE : 150

R. P. M. : 1750

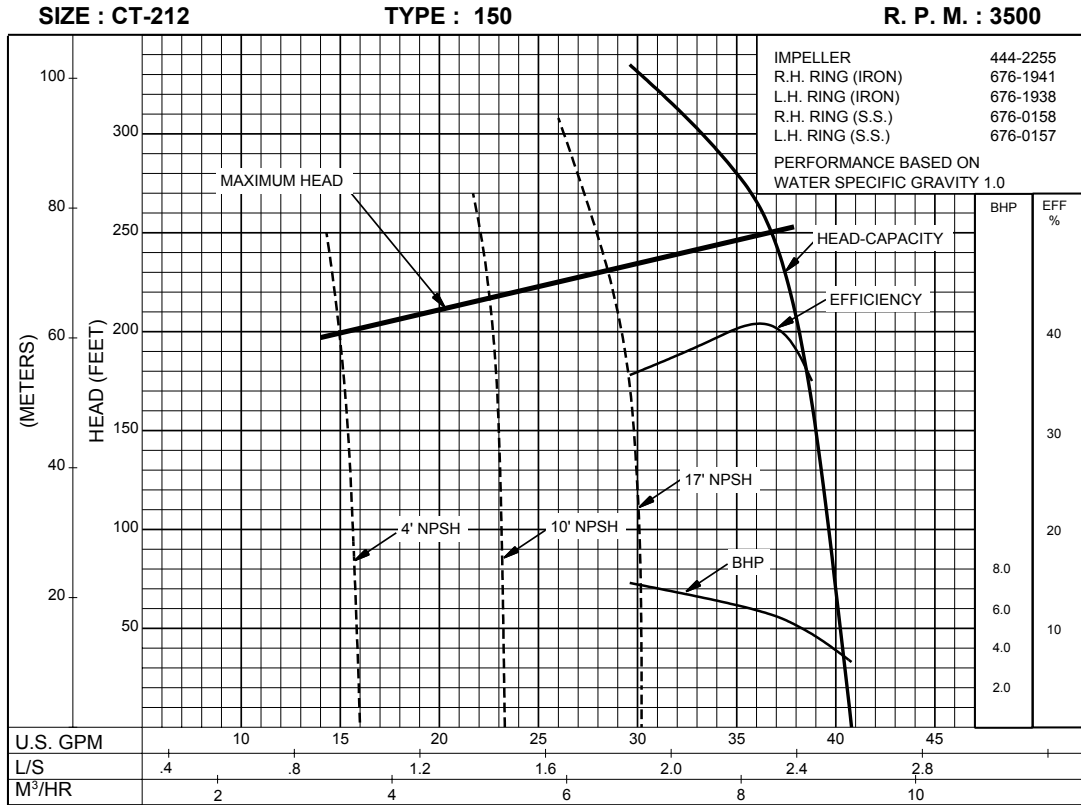
IMPELLER 444-2254  
 R.H. RING (IRON) 676-1940  
 L.H. RING (IRON) 676-1937  
 R.H. RING (S.S.) 676-0156  
 L.H. RING (S.S.) 676-0155  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



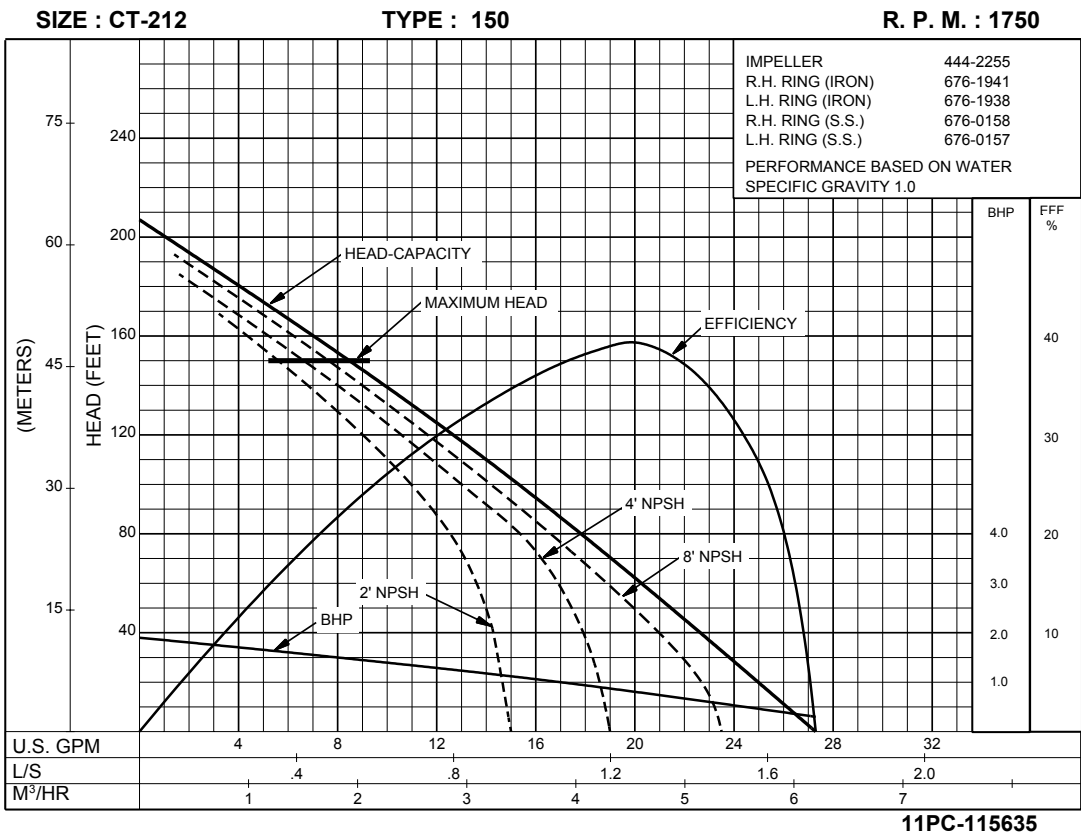
**1750**  
R.P.M

11PC-115633

**CT-212 APCO-CHEM**  
STANDARD CLEARANCE



**3500**  
R.P.M



**1750**  
R.P.M

**CT-713 APCO-CHEM**

STANDARD CLEARANCE

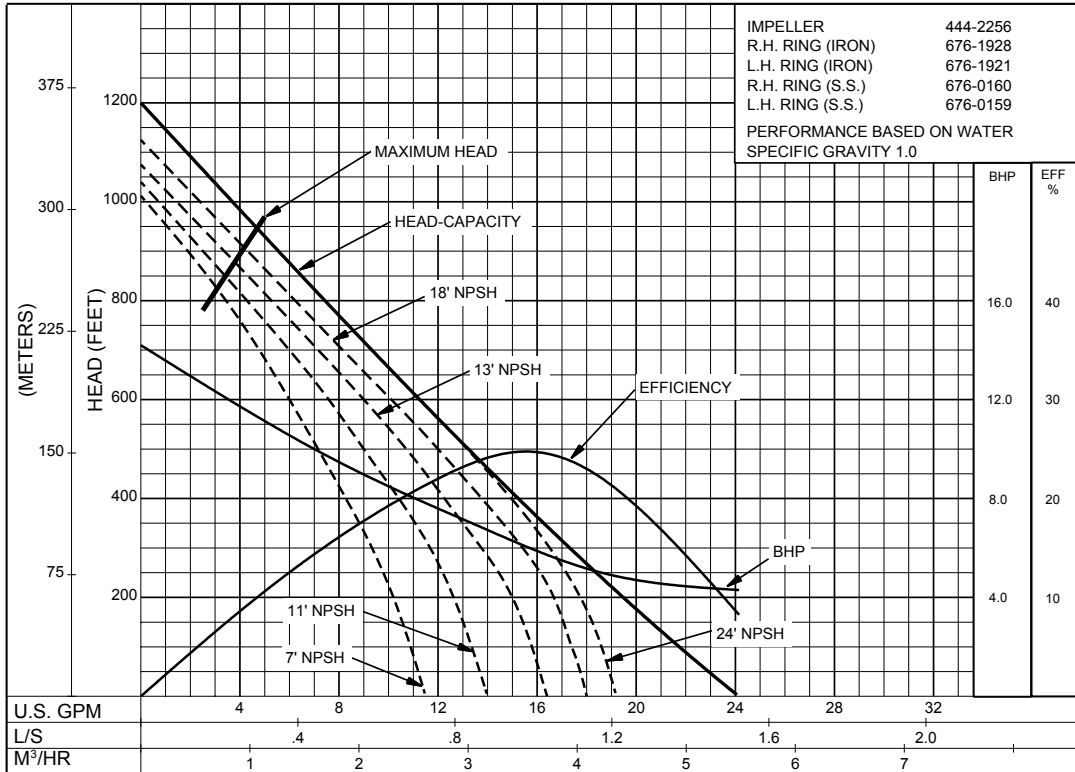
SIZE : CT-713

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2256  
 R.H. RING (IRON) 676-1928  
 L.H. RING (IRON) 676-1921  
 R.H. RING (S.S.) 676-0160  
 L.H. RING (S.S.) 676-0159

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

11PC-148380

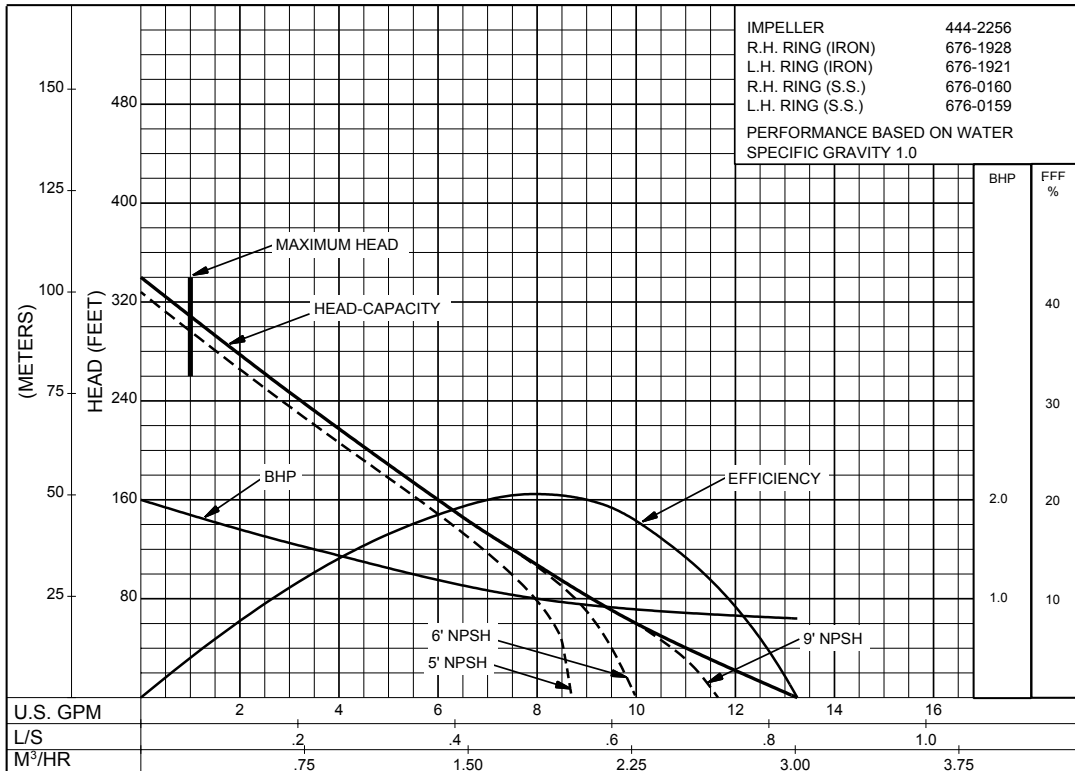
SIZE : CT-713

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2256  
 R.H. RING (IRON) 676-1928  
 L.H. RING (IRON) 676-1921  
 R.H. RING (S.S.) 676-0160  
 L.H. RING (S.S.) 676-0159

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**1750**  
R.P.M

11PC-148379

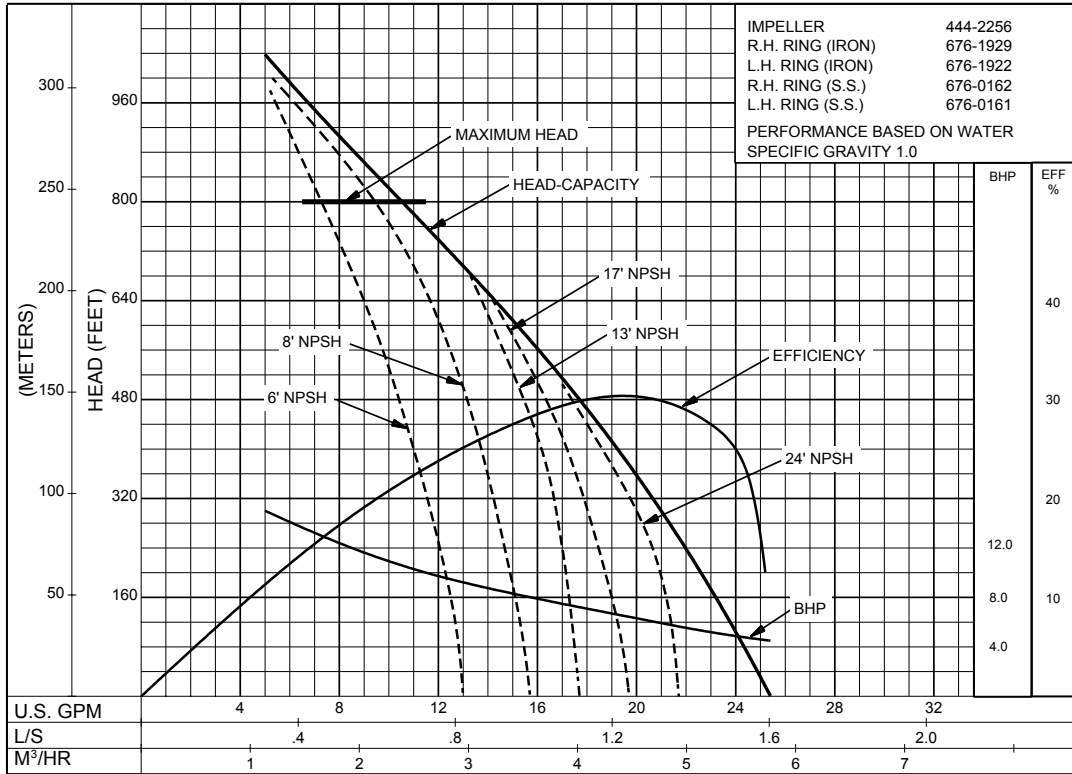
# CT-715 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-715

TYPE : 150

R. P. M. : 3500

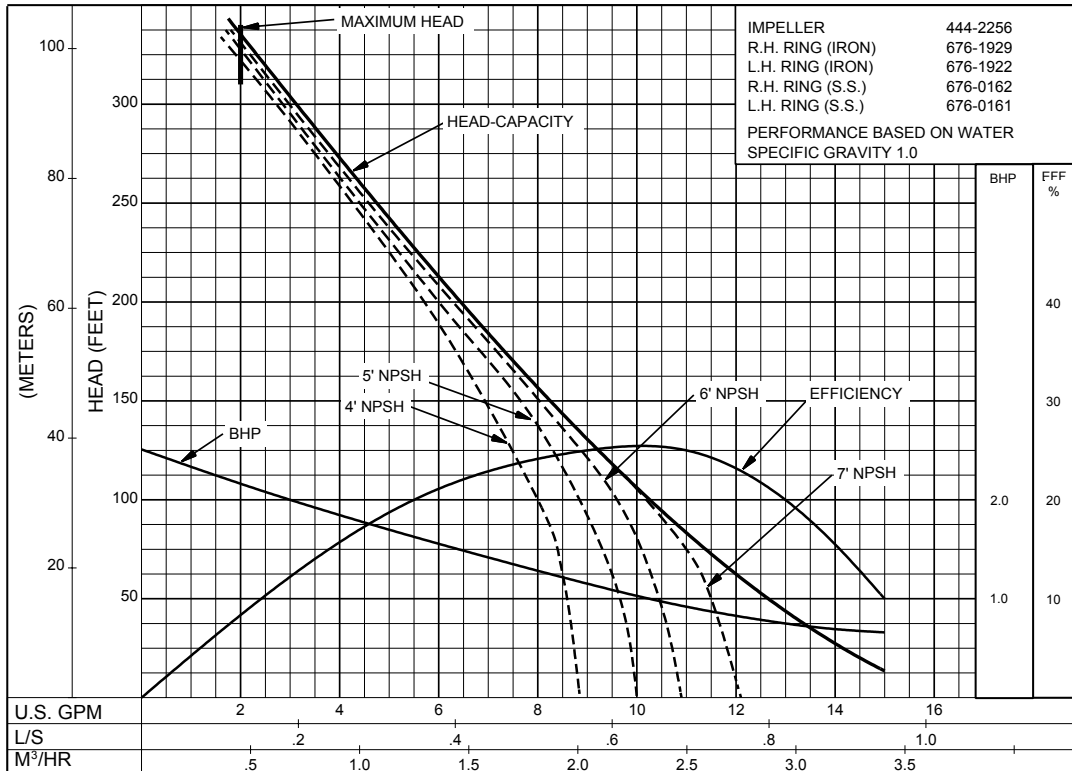


**3500**  
R.P.M

SIZE : CT-715

TYPE : 150

R. P. M. : 1750



**1750**  
R.P.M

**CT-811 APCO-CHEM**

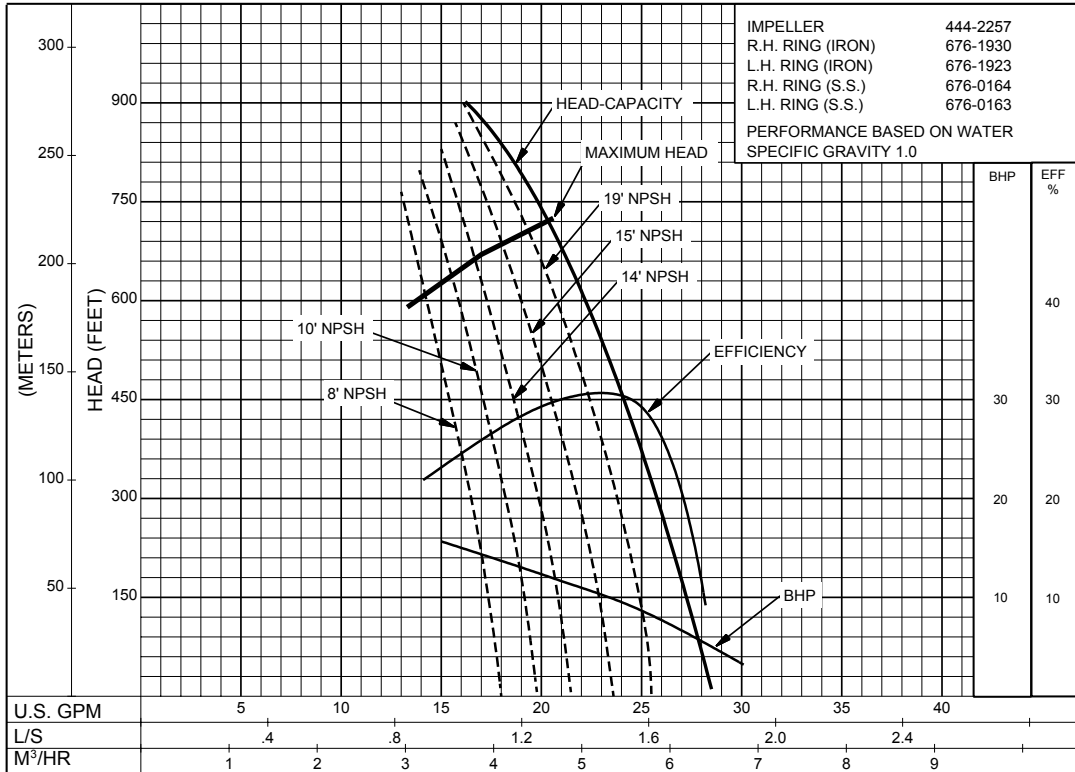
STANDARD CLEARANCE

SIZE : CT-811

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2257  
 R.H. RING (IRON) 676-1930  
 L.H. RING (IRON) 676-1923  
 R.H. RING (S.S.) 676-0164  
 L.H. RING (S.S.) 676-0163  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-148655

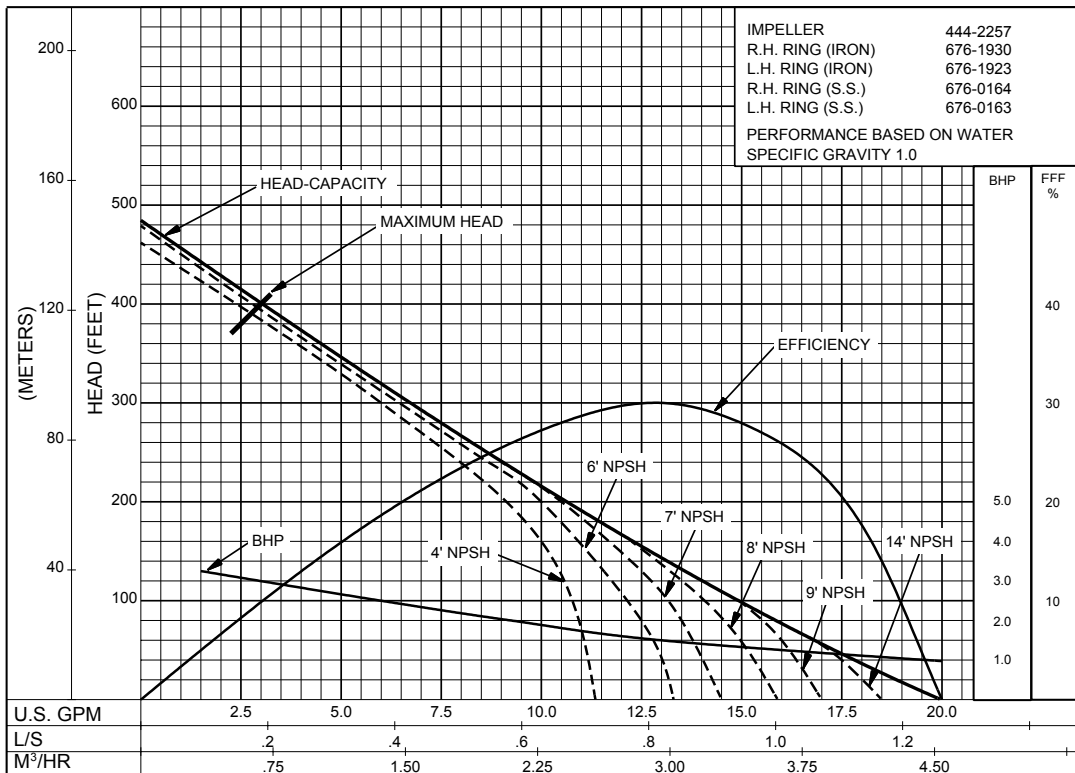
**3500**  
R.P.M

SIZE : CT-811

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2257  
 R.H. RING (IRON) 676-1930  
 L.H. RING (IRON) 676-1923  
 R.H. RING (S.S.) 676-0164  
 L.H. RING (S.S.) 676-0163  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0

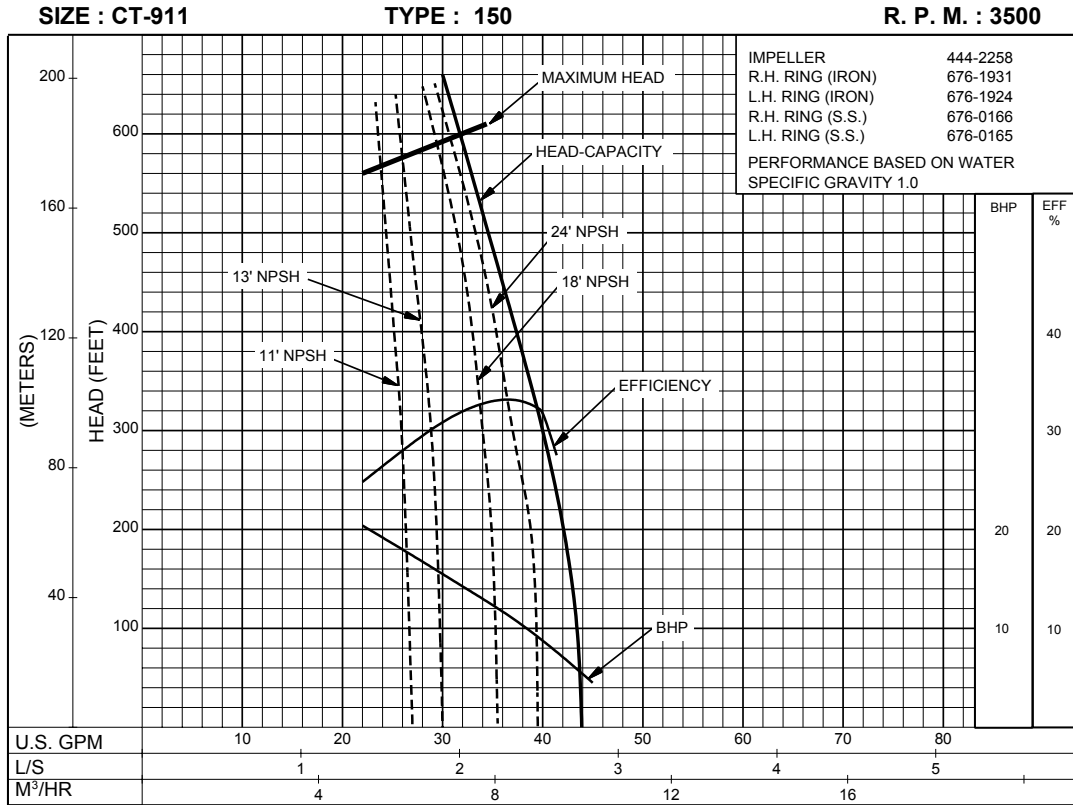


11PC-148654

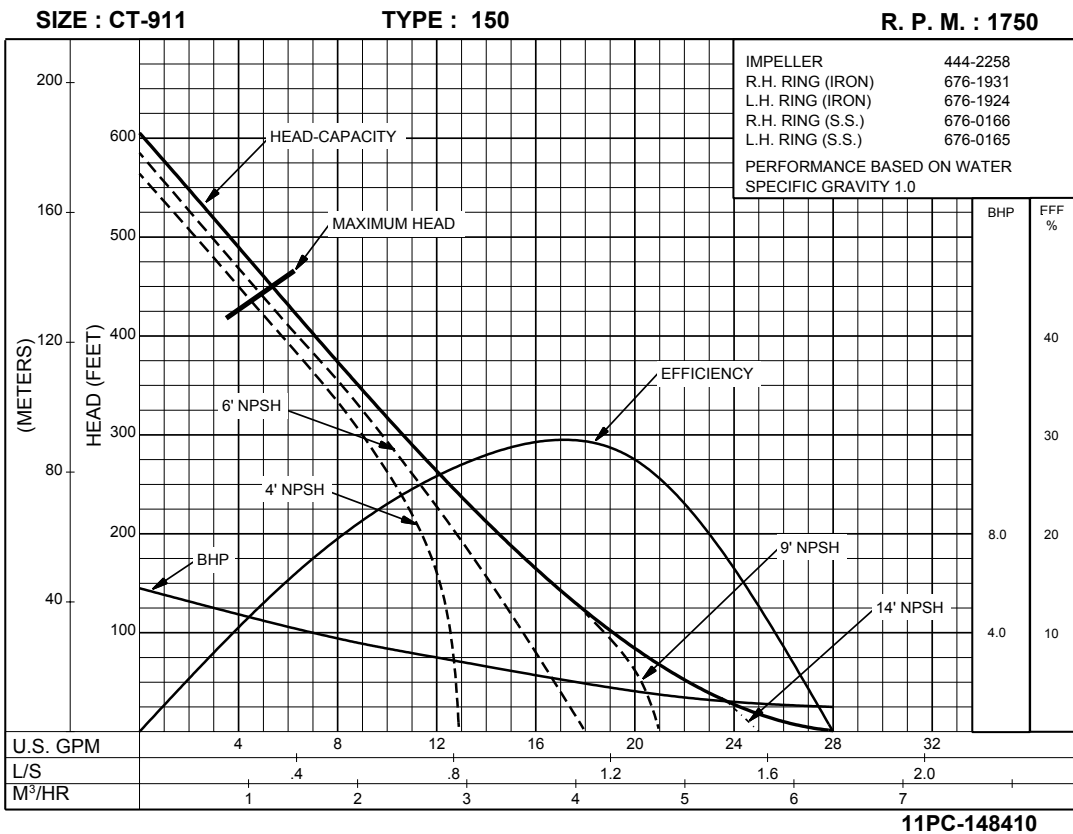
**1750**  
R.P.M

# CT-911 APCO-CHEM

## STANDARD CLEARANCE



**3500  
R.P.M**



**1750  
R.P.M**



# CT-912 APCO-CHEM

## STANDARD CLEARANCE

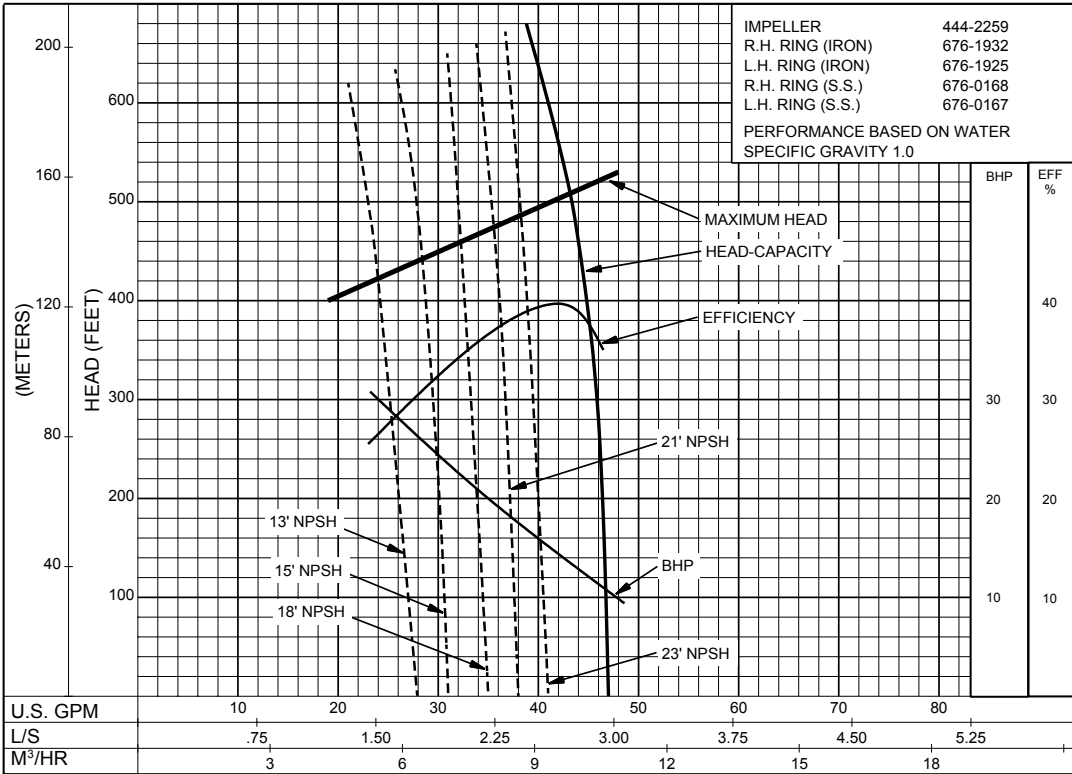
SIZE : CT-912

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2259  
 R.H. RING (IRON) 676-1932  
 L.H. RING (IRON) 676-1925  
 R.H. RING (S.S.) 676-0168  
 L.H. RING (S.S.) 676-0167

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

11PC-148425

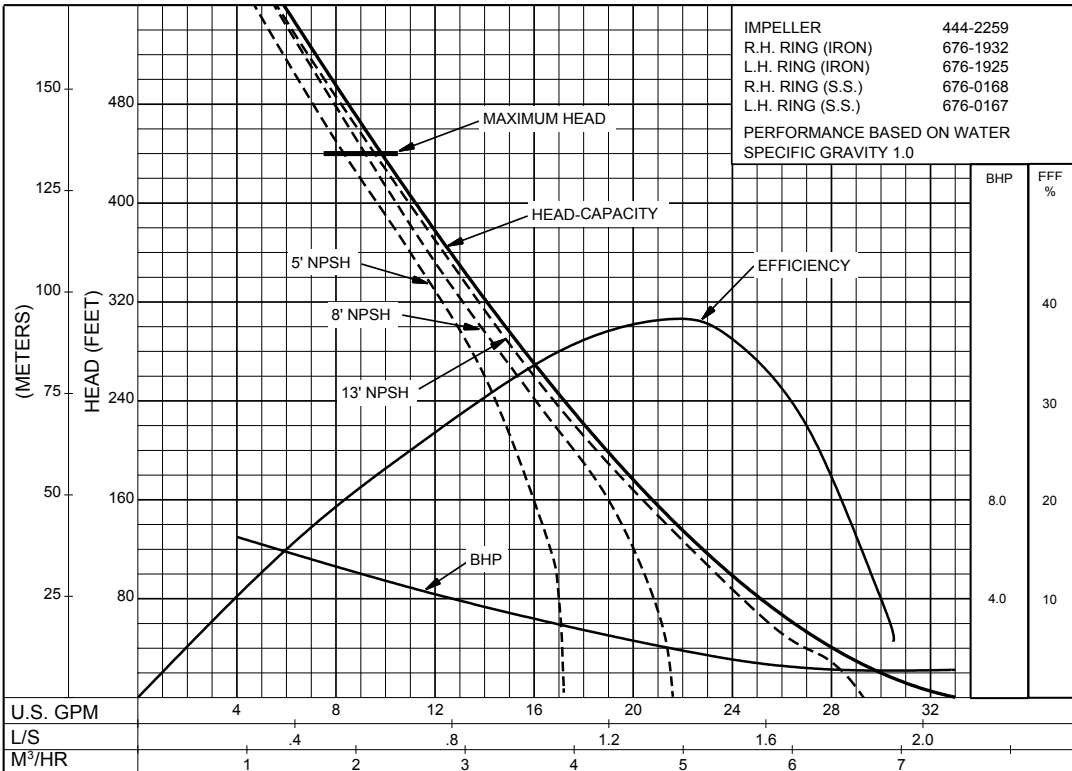
SIZE : CT-912

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2259  
 R.H. RING (IRON) 676-1932  
 L.H. RING (IRON) 676-1925  
 R.H. RING (S.S.) 676-0168  
 L.H. RING (S.S.) 676-0167

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**1750**  
R.P.M

11PC-148424

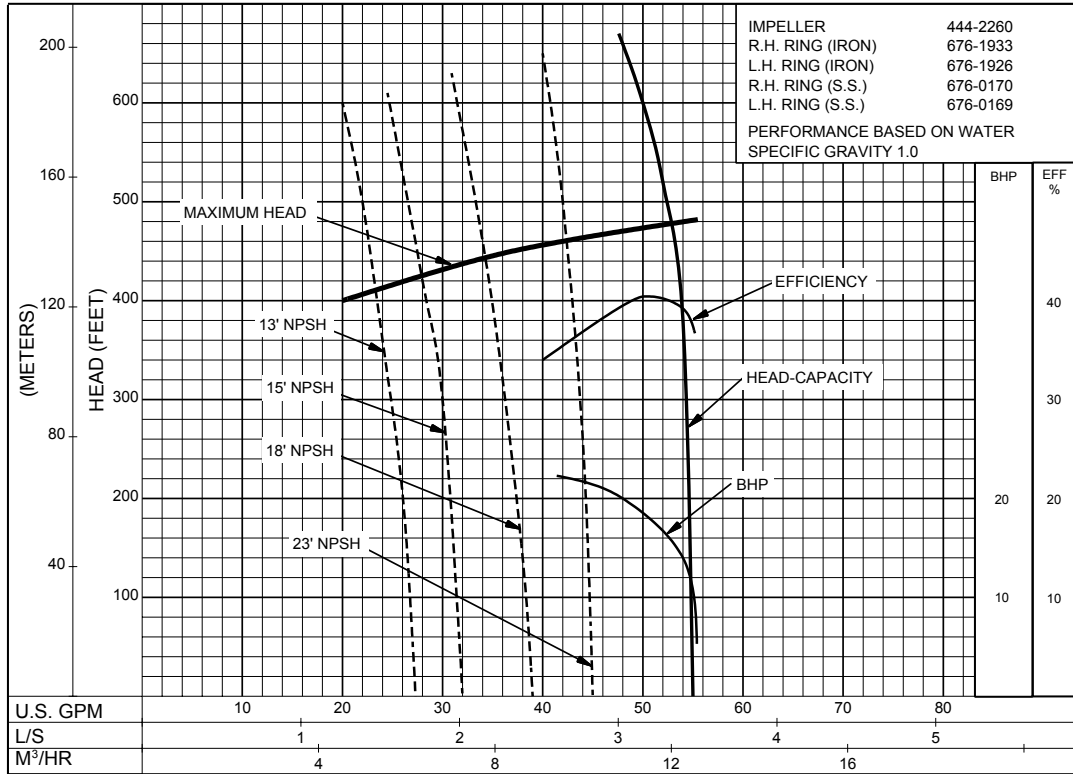
# CT-913 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-913

TYPE : 150

R. P. M. : 3500



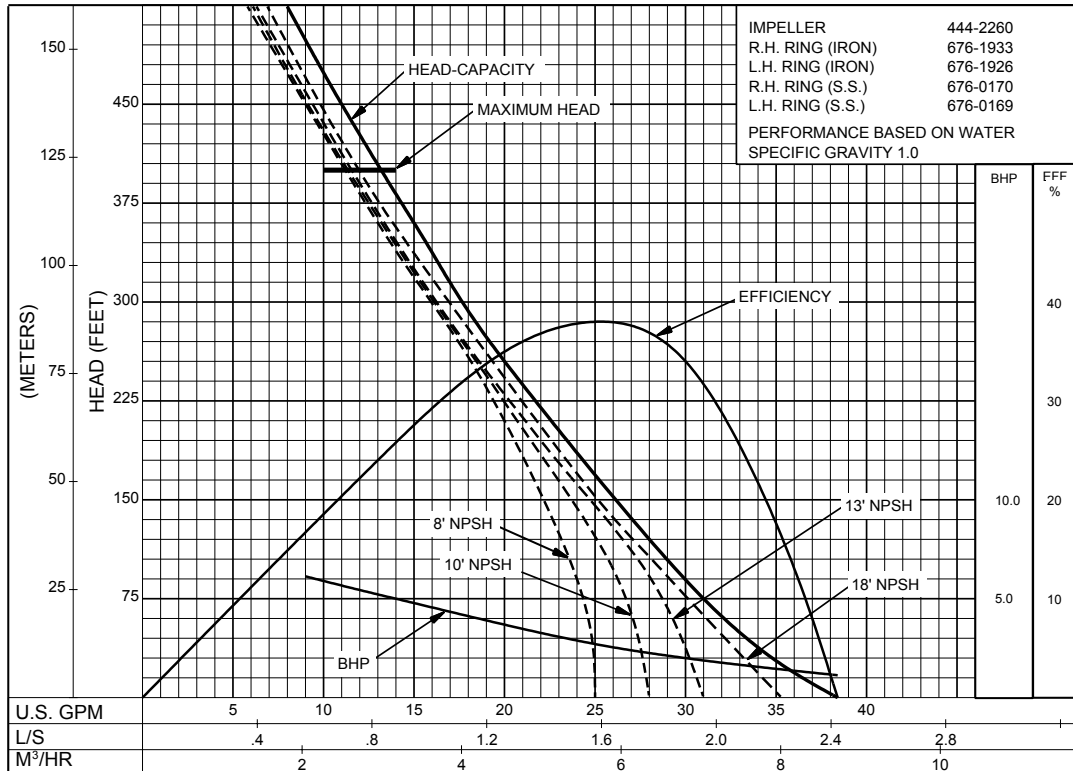
11PC-148467

**3500**  
R.P.M

SIZE : CT-913

TYPE : 150

R. P. M. : 1750



11PC-148466

**1750**  
R.P.M

**CT-914 APCO-CHEM**

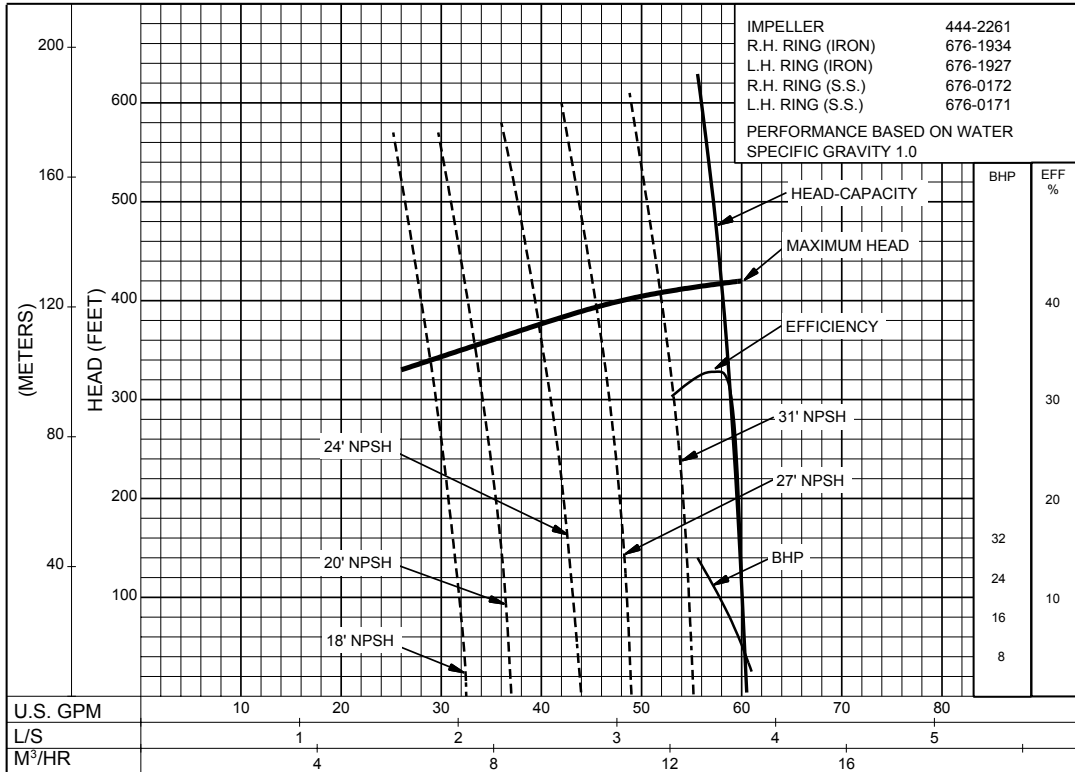
STANDARD CLEARANCE

SIZE : CT-914

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2261  
 R.H. RING (IRON) 676-1934  
 L.H. RING (IRON) 676-1927  
 R.H. RING (S.S.) 676-0172  
 L.H. RING (S.S.) 676-0171  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

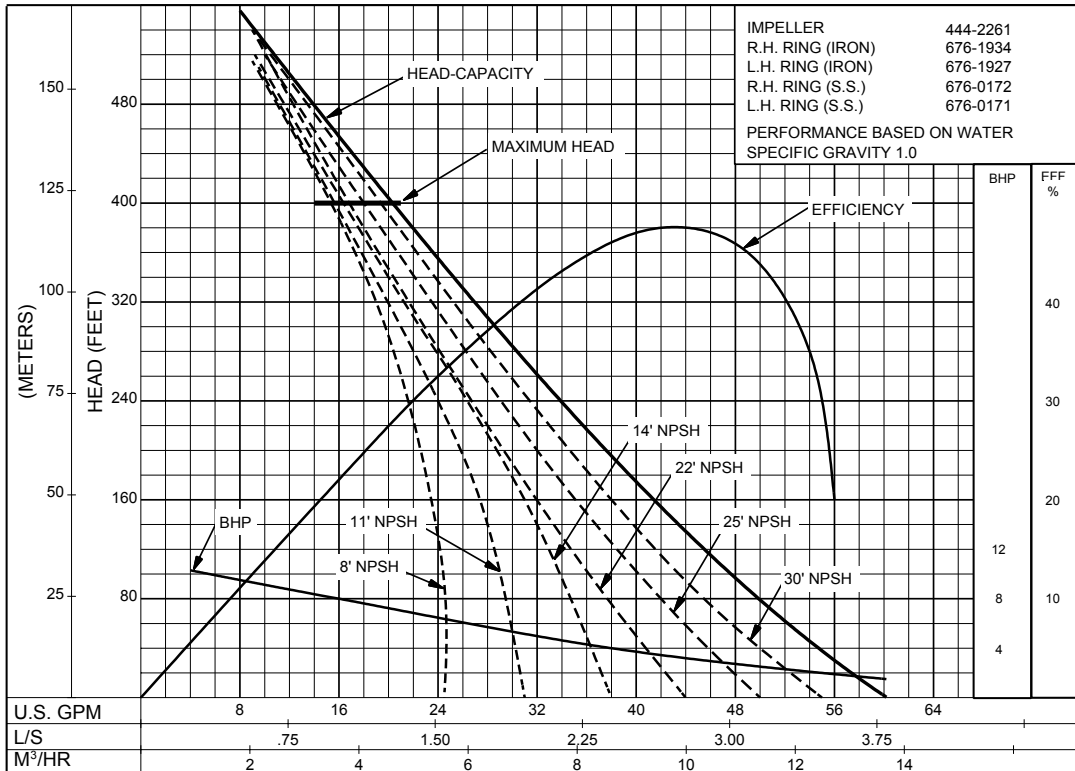
11PC-148858

SIZE : CT-914

TYPE : 150

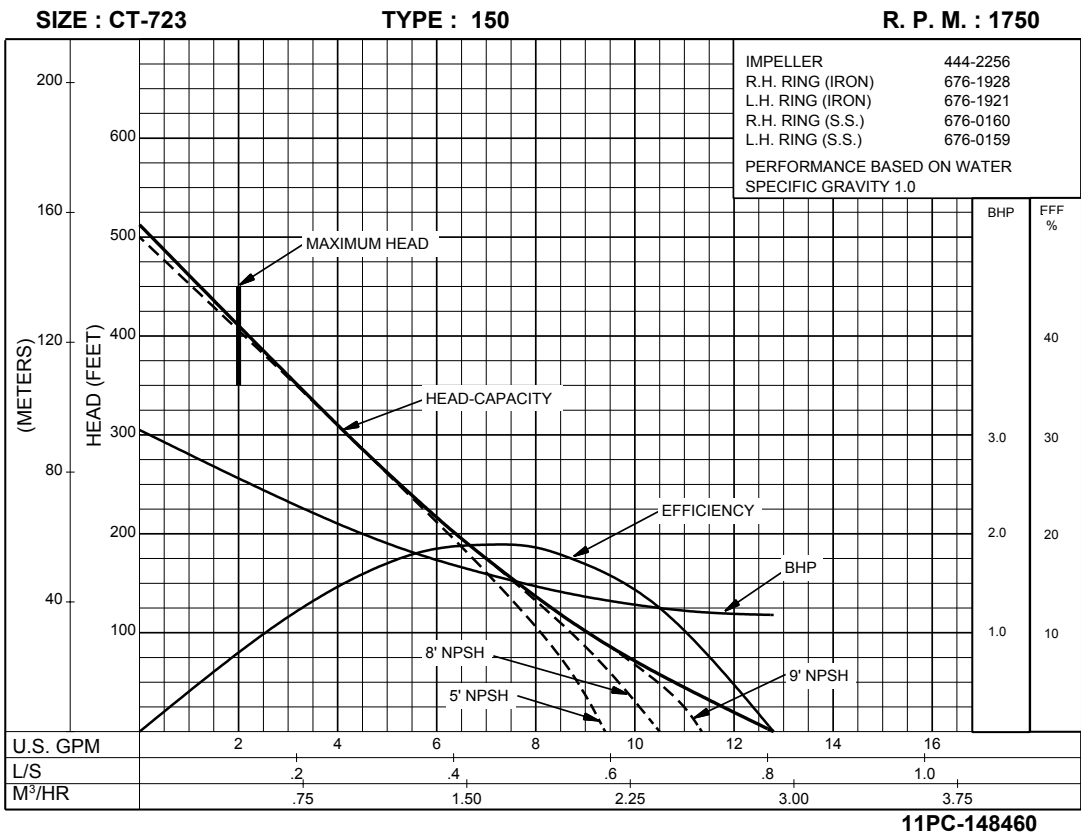
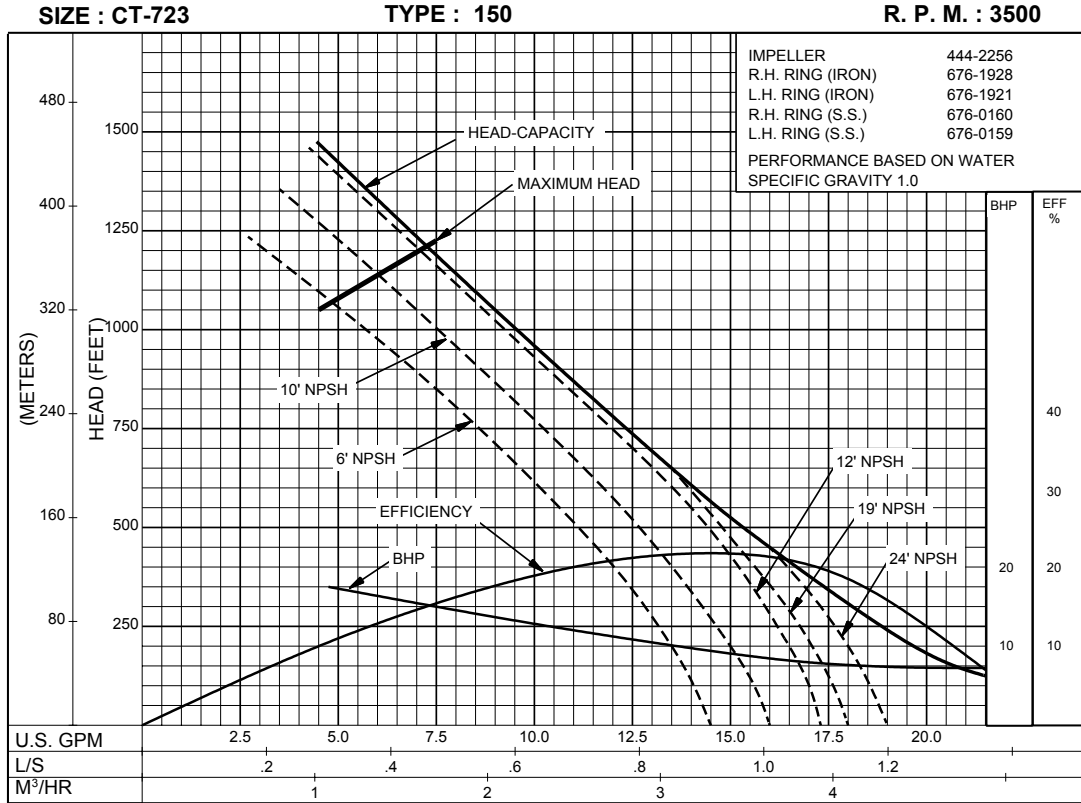
R. P. M. : 1750

IMPELLER 444-2261  
 R.H. RING (IRON) 676-1934  
 L.H. RING (IRON) 676-1927  
 R.H. RING (S.S.) 676-0172  
 L.H. RING (S.S.) 676-0171  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**1750**  
R.P.M

11PC-148857



**CT-725 APCO-CHEM**

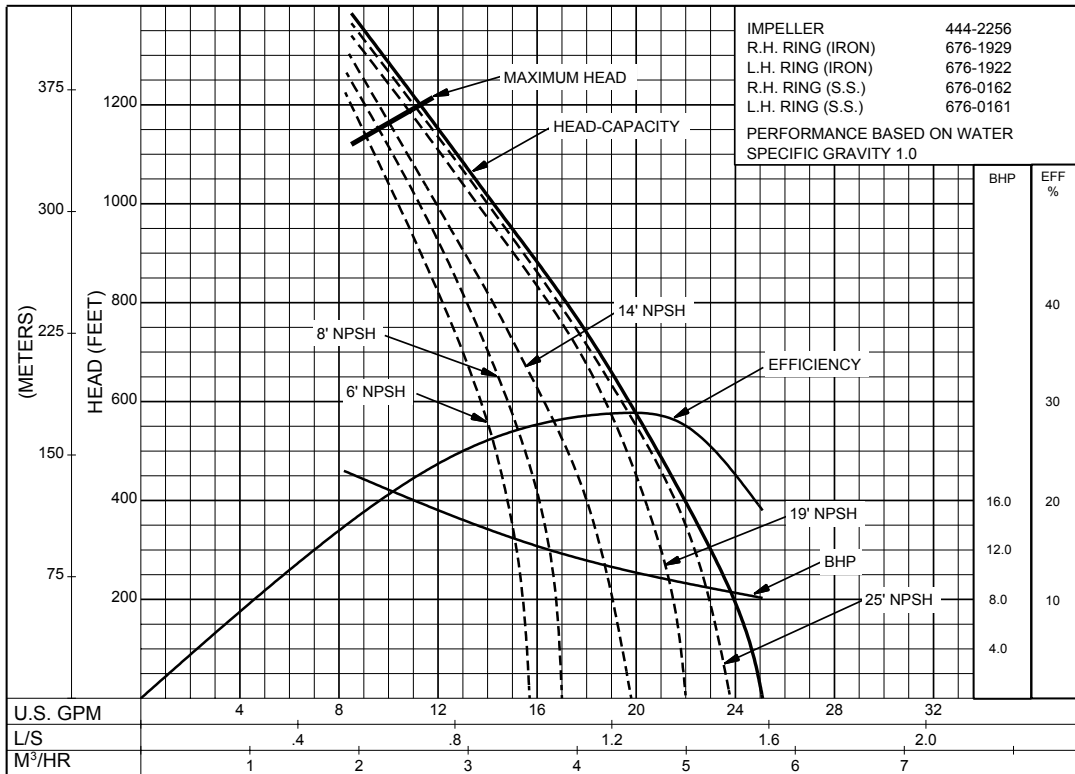
STANDARD CLEARANCE

SIZE : CT-725

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2256  
 R.H. RING (IRON) 676-1929  
 L.H. RING (IRON) 676-1922  
 R.H. RING (S.S.) 676-0162  
 L.H. RING (S.S.) 676-0161  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



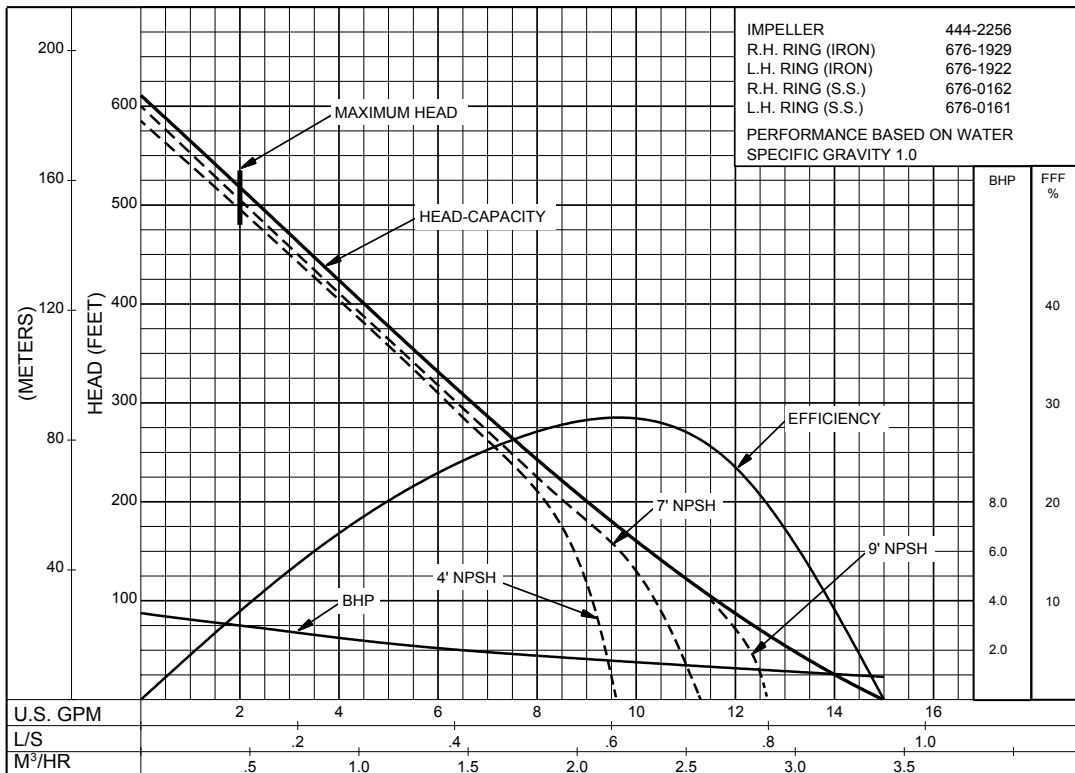
11PC-149049

SIZE : CT-725

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2256  
 R.H. RING (IRON) 676-1929  
 L.H. RING (IRON) 676-1922  
 R.H. RING (S.S.) 676-0162  
 L.H. RING (S.S.) 676-0161  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-149048

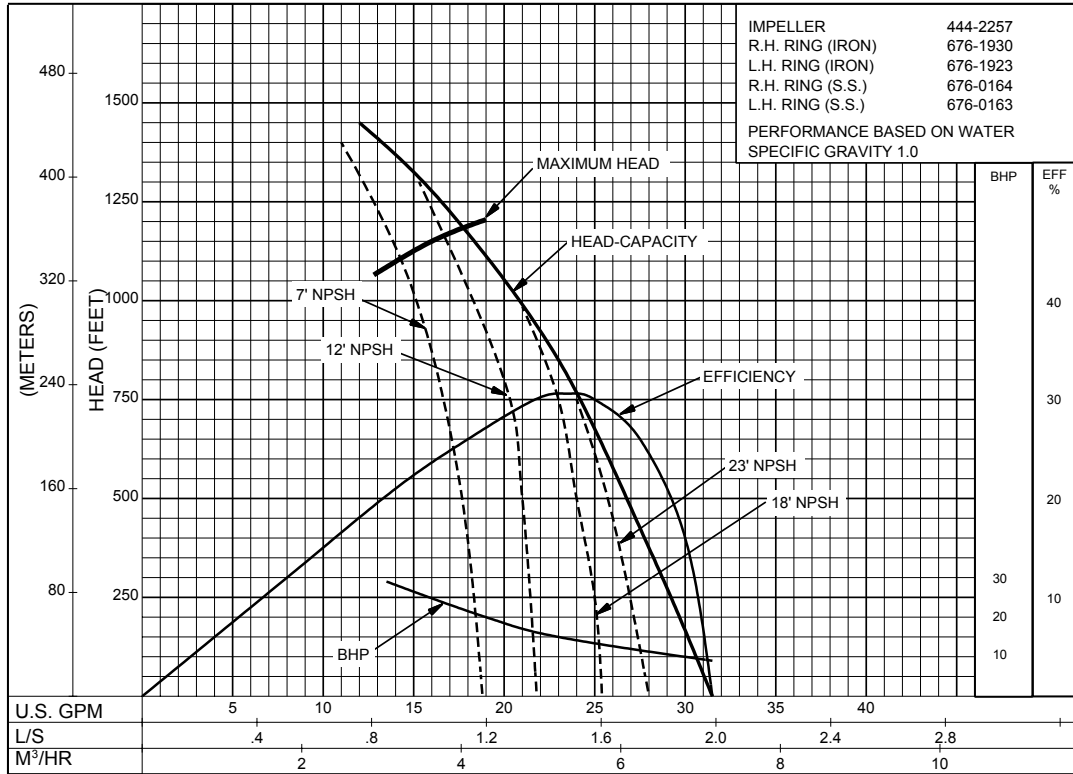
# CT-821 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-821

TYPE : 150

R. P. M. : 3500



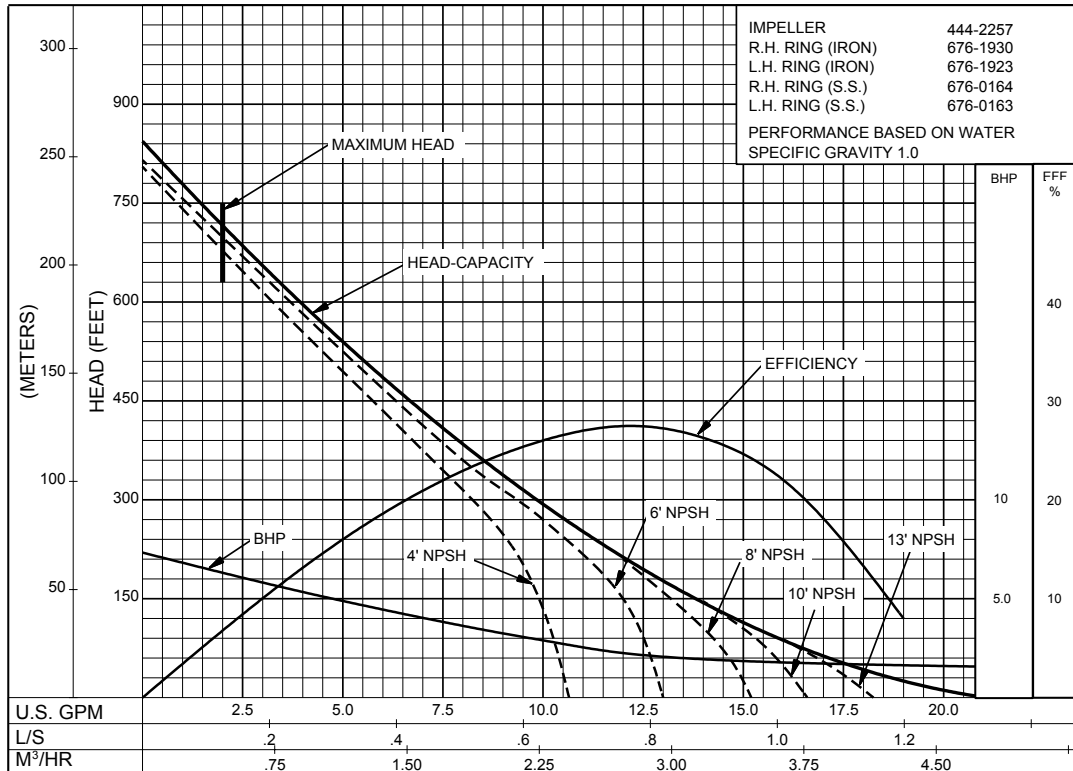
11PC-148535

**3500**  
R.P.M

SIZE : CT-821

TYPE : 150

R. P. M. : 1750



11PC-148662

**1750**  
R.P.M

**CT-921 APCO-CHEM**

STANDARD CLEARANCE

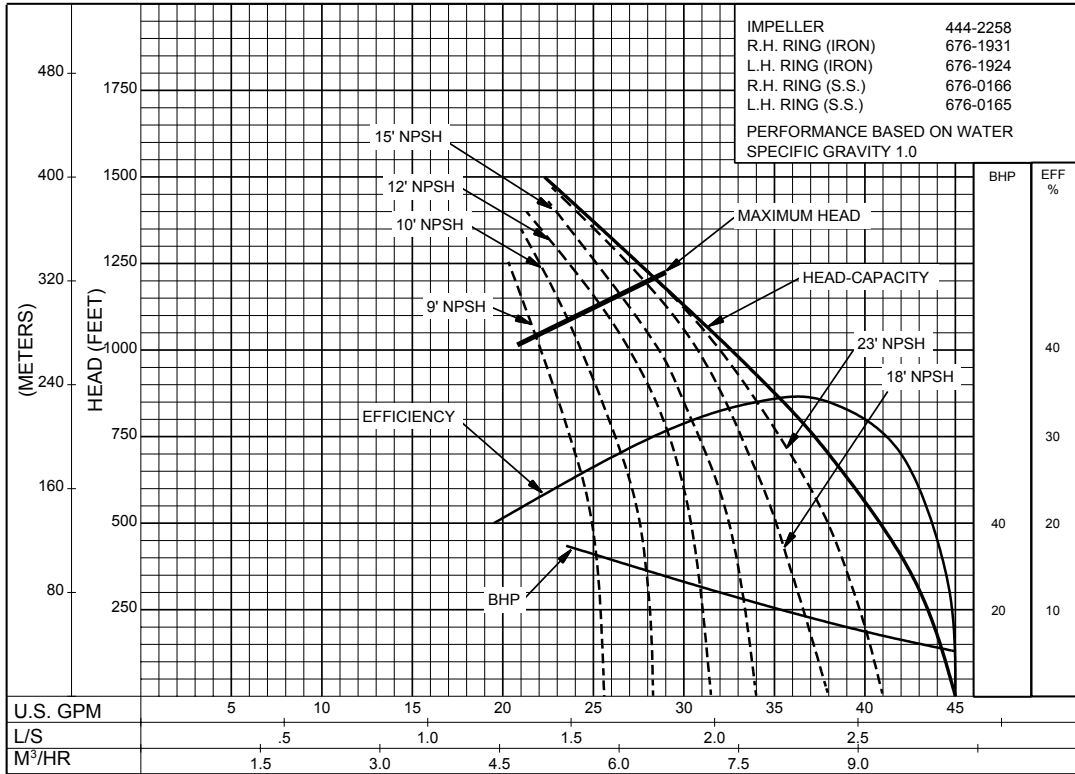
SIZE : CT-921

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2258  
 R.H. RING (IRON) 676-1931  
 L.H. RING (IRON) 676-1924  
 R.H. RING (S.S.) 676-0166  
 L.H. RING (S.S.) 676-0165

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

11PC-148472

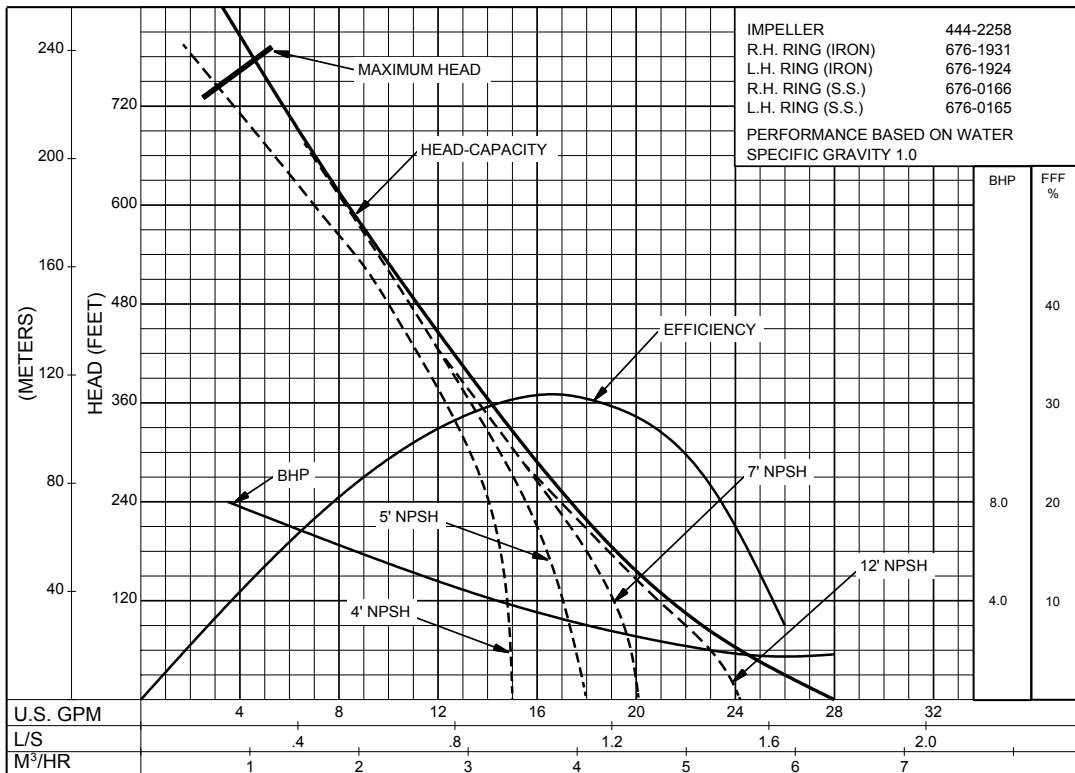
SIZE : CT-921

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2258  
 R.H. RING (IRON) 676-1931  
 L.H. RING (IRON) 676-1924  
 R.H. RING (S.S.) 676-0166  
 L.H. RING (S.S.) 676-0165

PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0

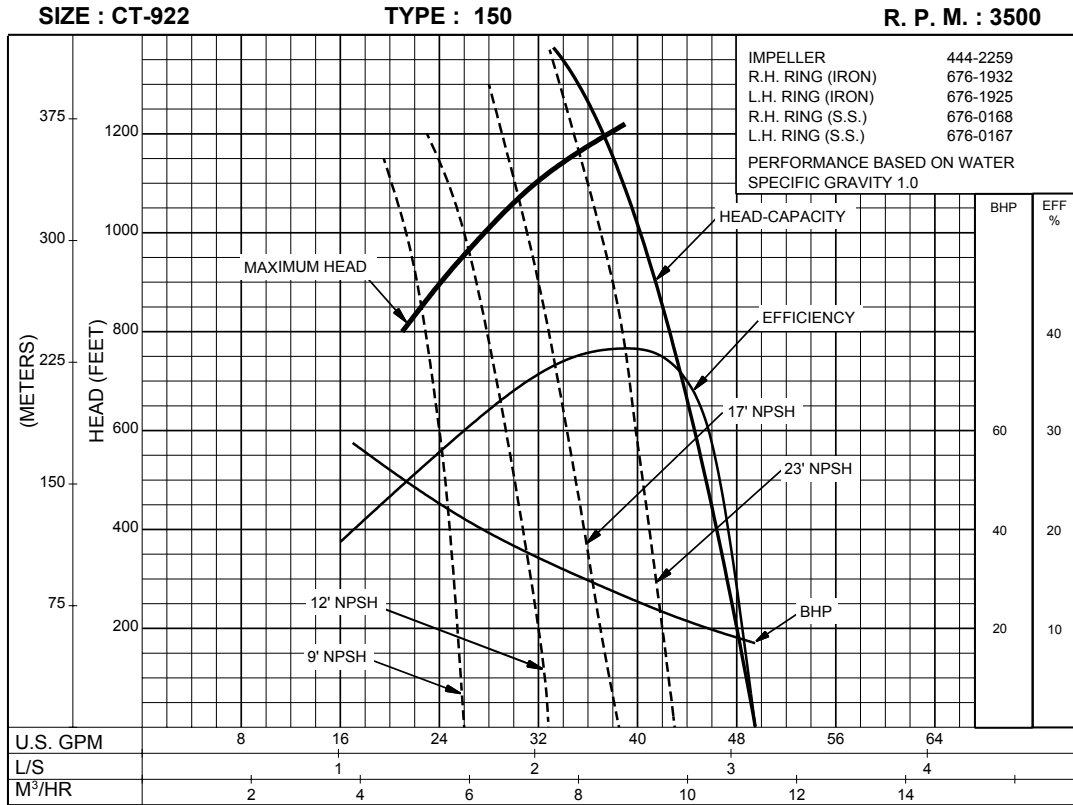


**1750**  
R.P.M

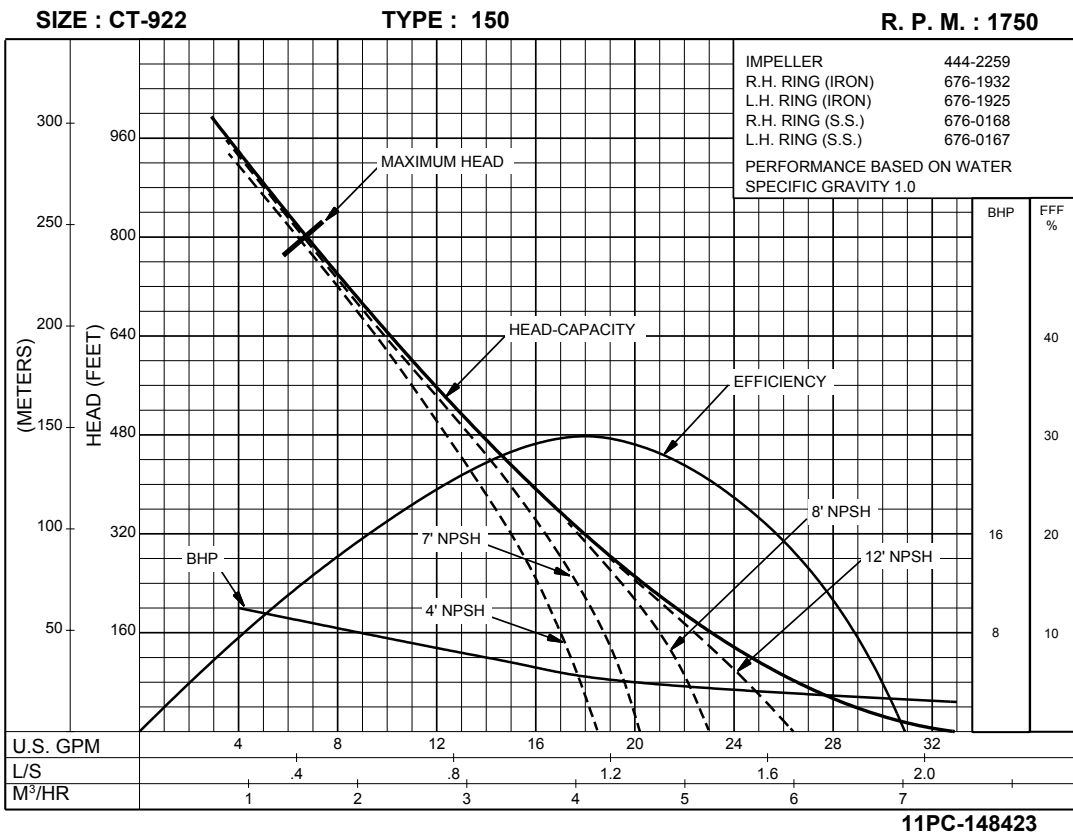
11PC-148471

# CT-922 APCO-CHEM

## STANDARD CLEARANCE



3500  
R.P.M



1750  
R.P.M



**CT-923 APCO-CHEM**

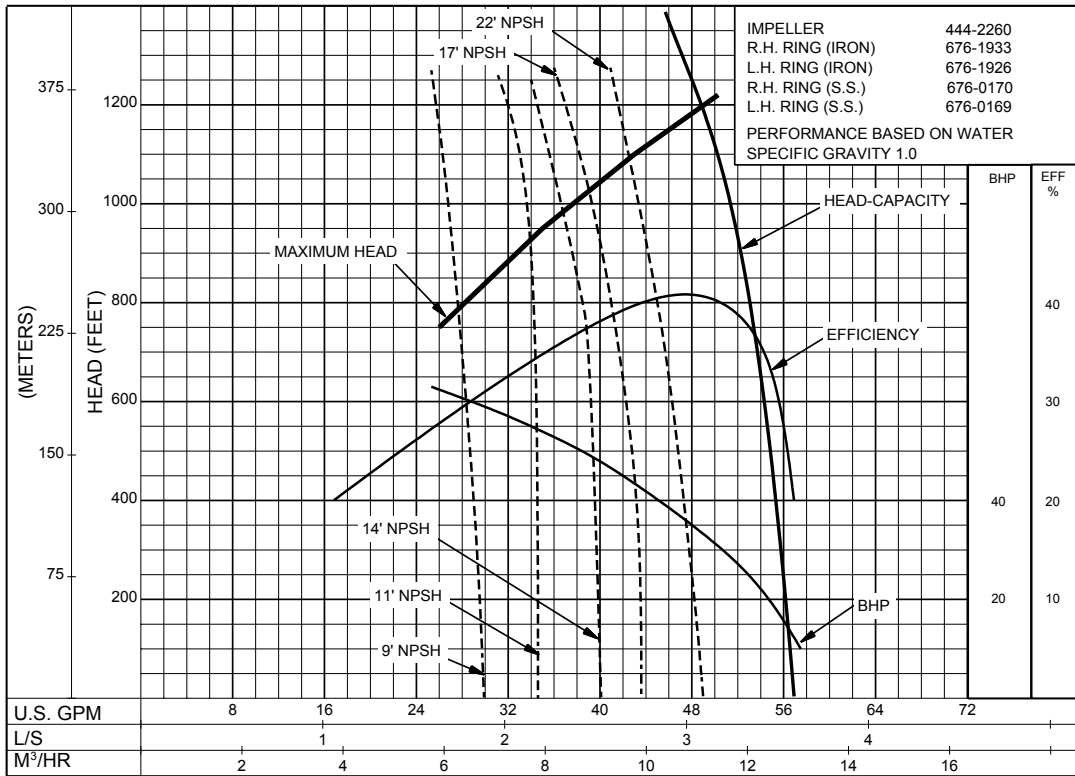
STANDARD CLEARANCE

SIZE : CT-923

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2260  
 R.H. RING (IRON) 676-1933  
 L.H. RING (IRON) 676-1926  
 R.H. RING (S.S.) 676-0170  
 L.H. RING (S.S.) 676-0169  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**3500**  
R.P.M

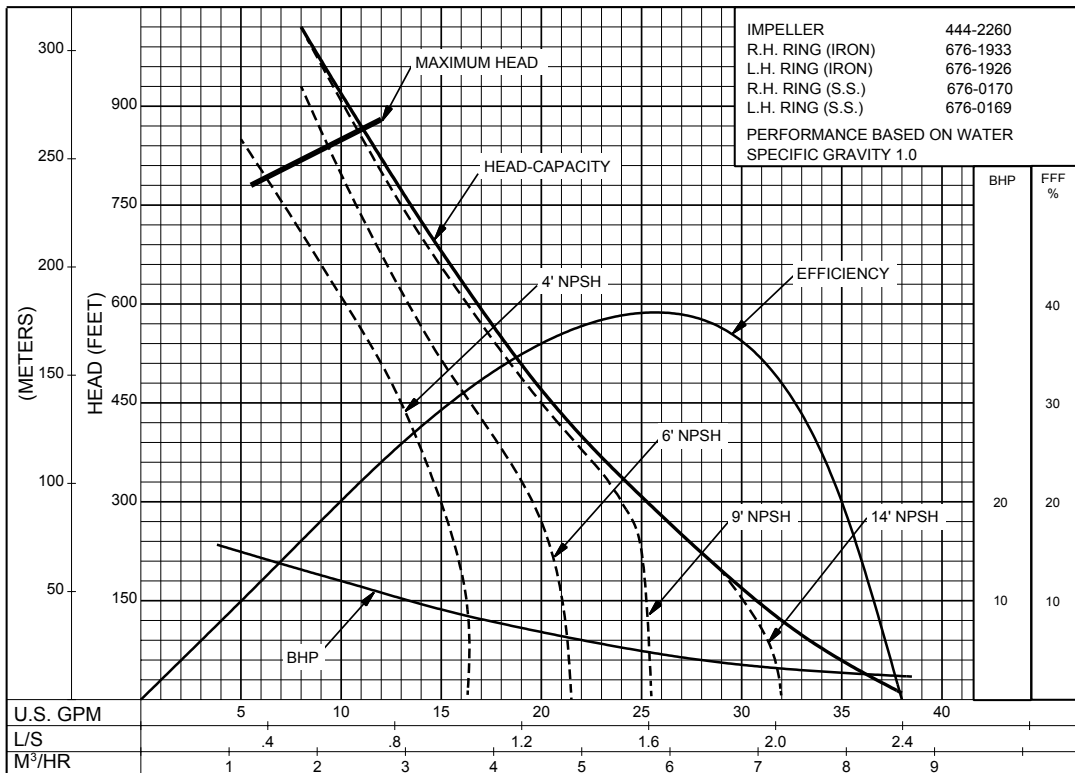
11PC-148505

SIZE : CT-923

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2260  
 R.H. RING (IRON) 676-1933  
 L.H. RING (IRON) 676-1926  
 R.H. RING (S.S.) 676-0170  
 L.H. RING (S.S.) 676-0169  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



**1750**  
R.P.M

11PC-148504

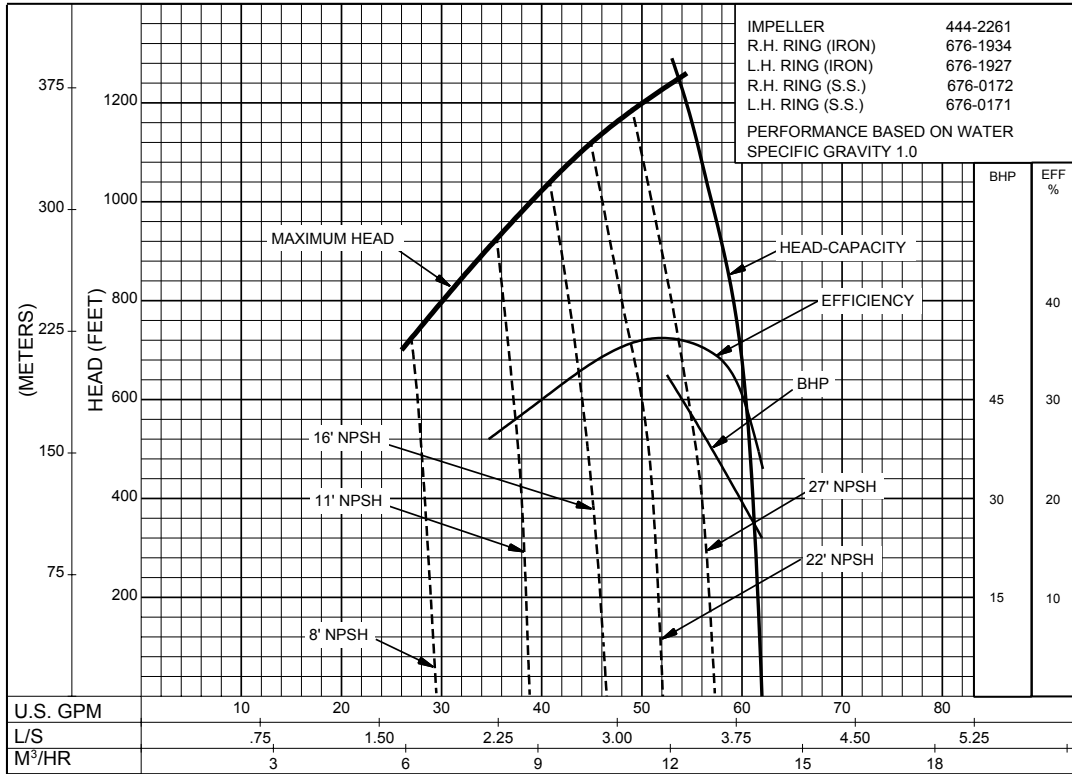
# CT-924 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-924

TYPE : 150

R. P. M. : 3500

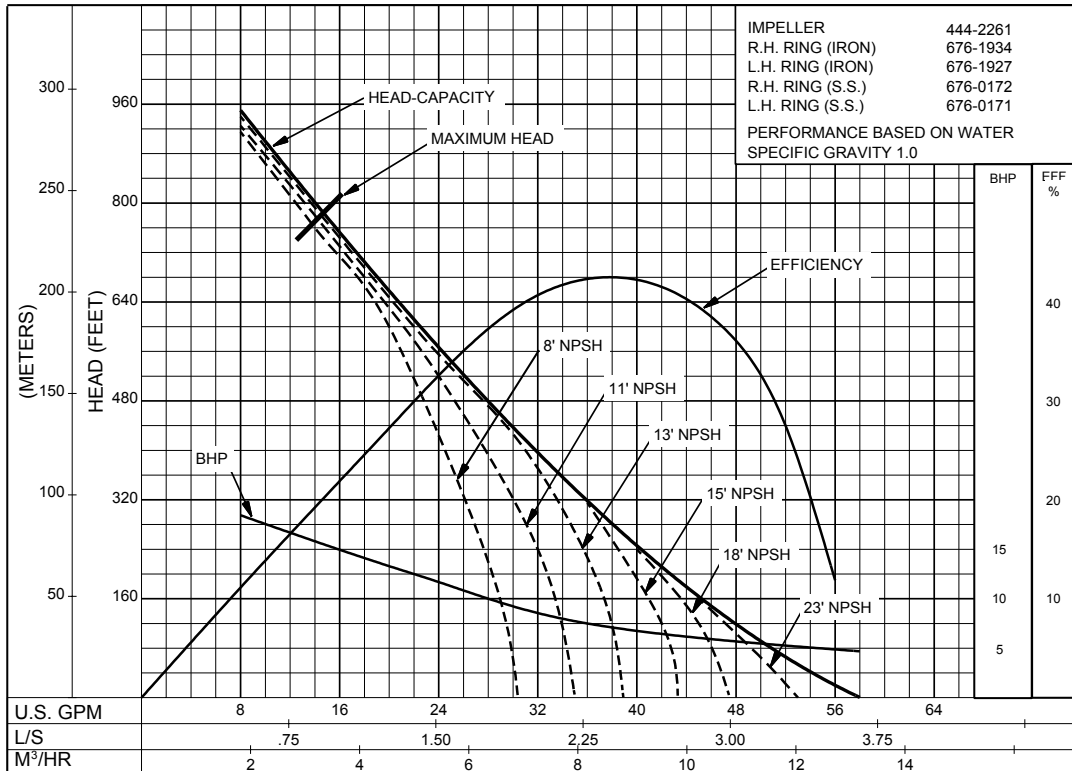


3500  
R.P.M

SIZE : CT-924

TYPE : 150

R. P. M. : 1750



1750  
R.P.M

**CT-991 APCO-CHEM**

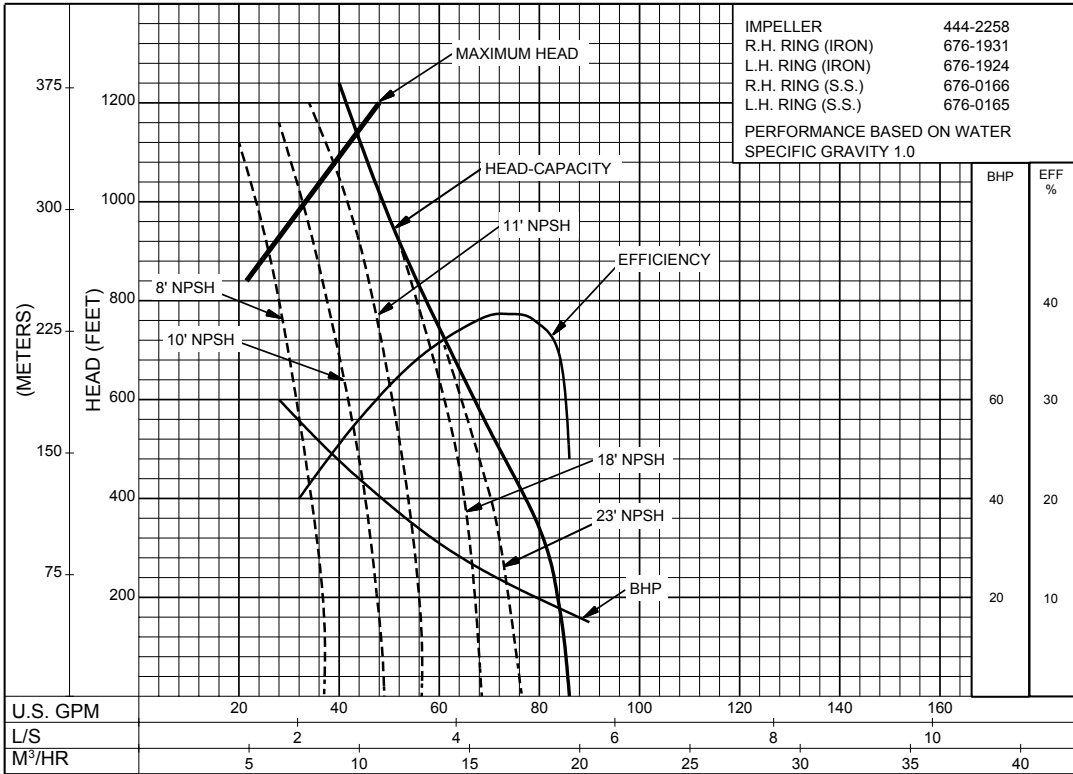
STANDARD CLEARANCE

SIZE : CT-991

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2258  
 R.H. RING (IRON) 676-1931  
 L.H. RING (IRON) 676-1924  
 R.H. RING (S.S.) 676-0166  
 L.H. RING (S.S.) 676-0165  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-148596

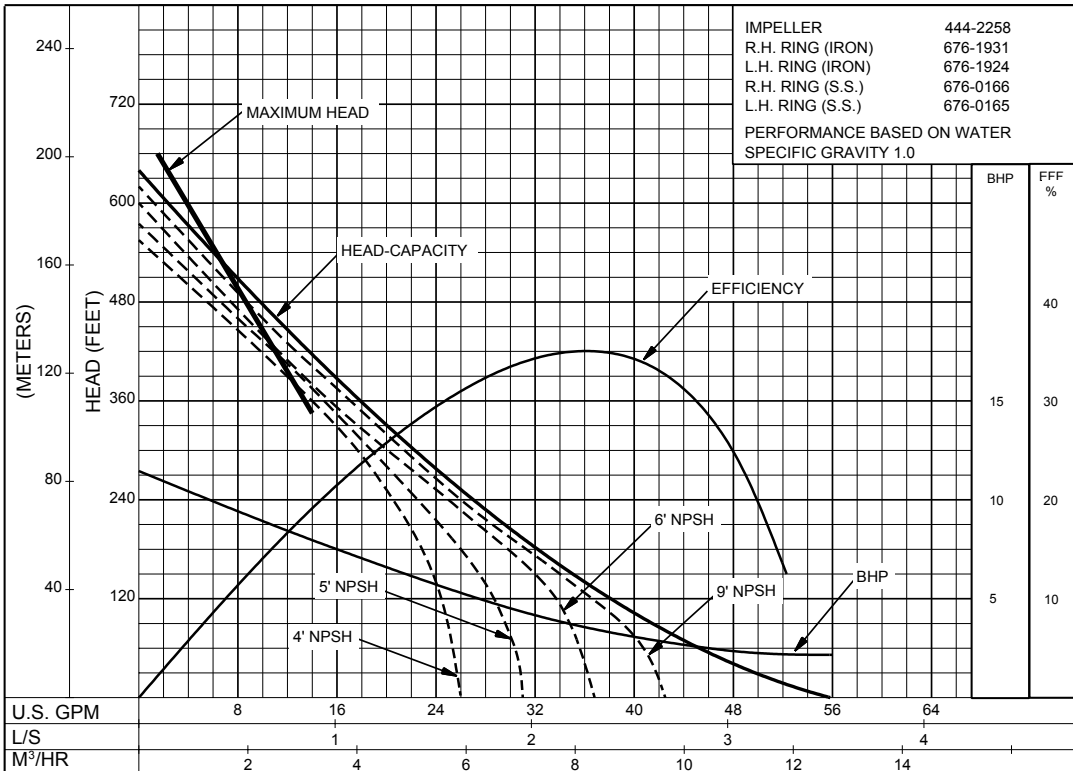
**3500**  
R.P.M

SIZE : CT-991

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2258  
 R.H. RING (IRON) 676-1931  
 L.H. RING (IRON) 676-1924  
 R.H. RING (S.S.) 676-0166  
 L.H. RING (S.S.) 676-0165  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-148595

**1750**  
R.P.M

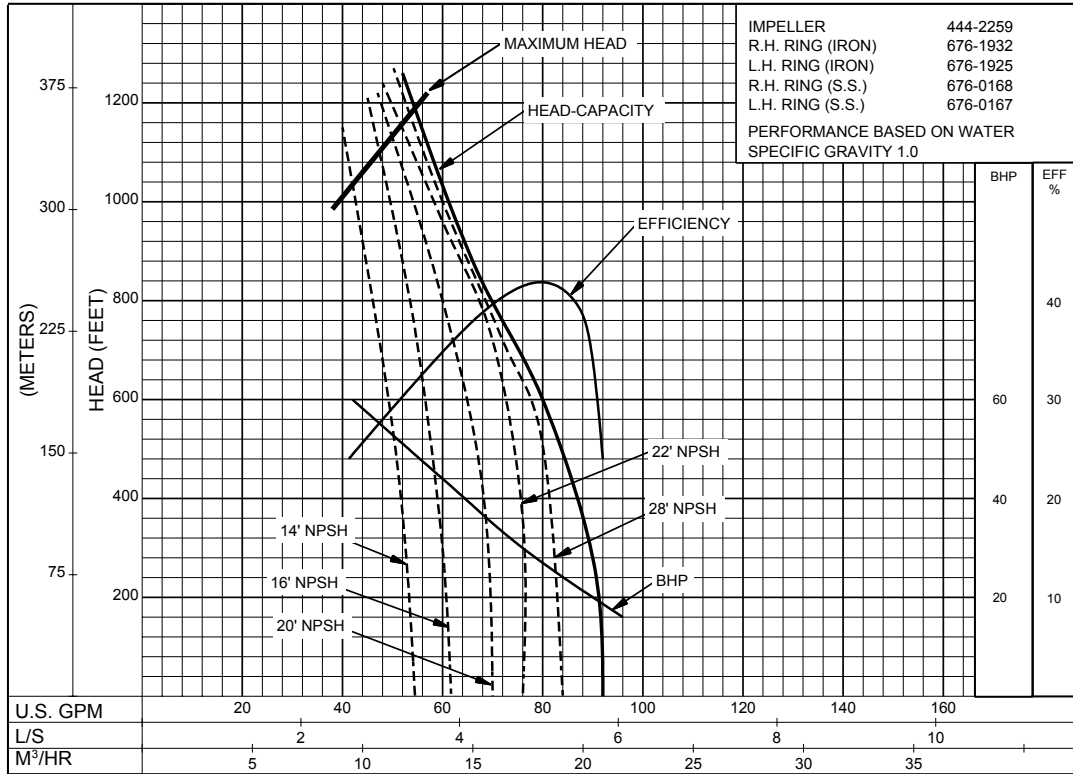
# CT-992 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-992

TYPE : 150

R. P. M. : 3500



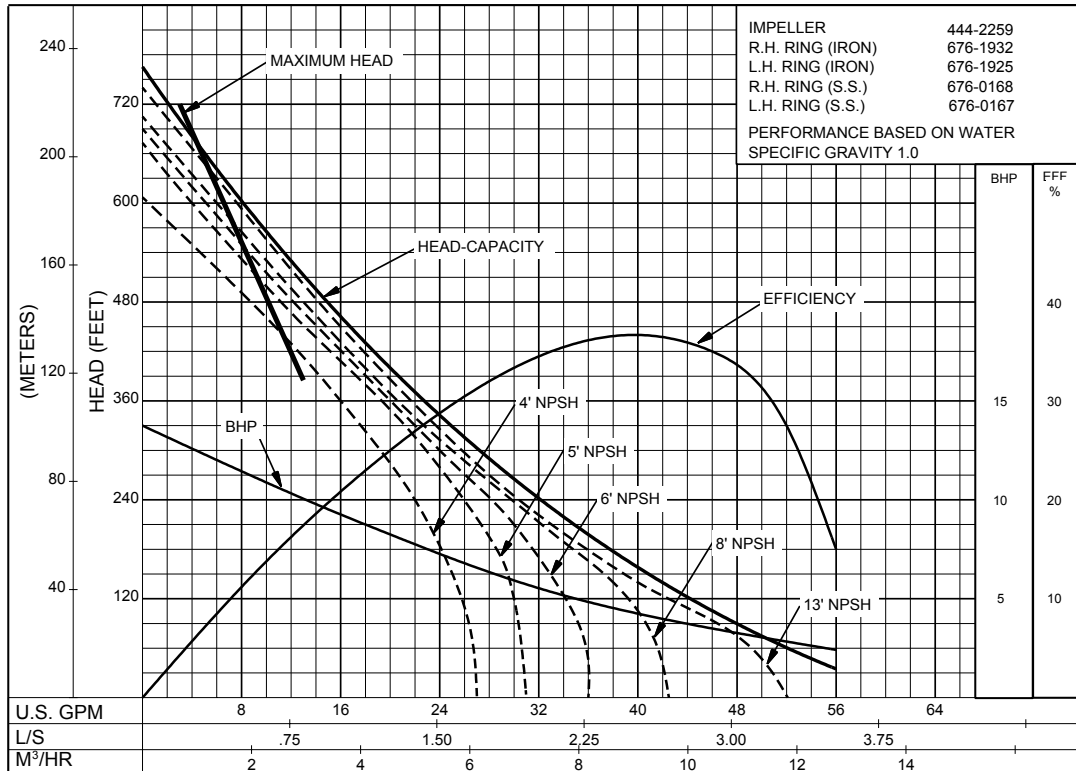
11PC-148583

**3500**  
R.P.M

SIZE : CT-992

TYPE : 150

R. P. M. : 1750



11PC-148582

**1750**  
R.P.M

**CT-993 APCO-CHEM**

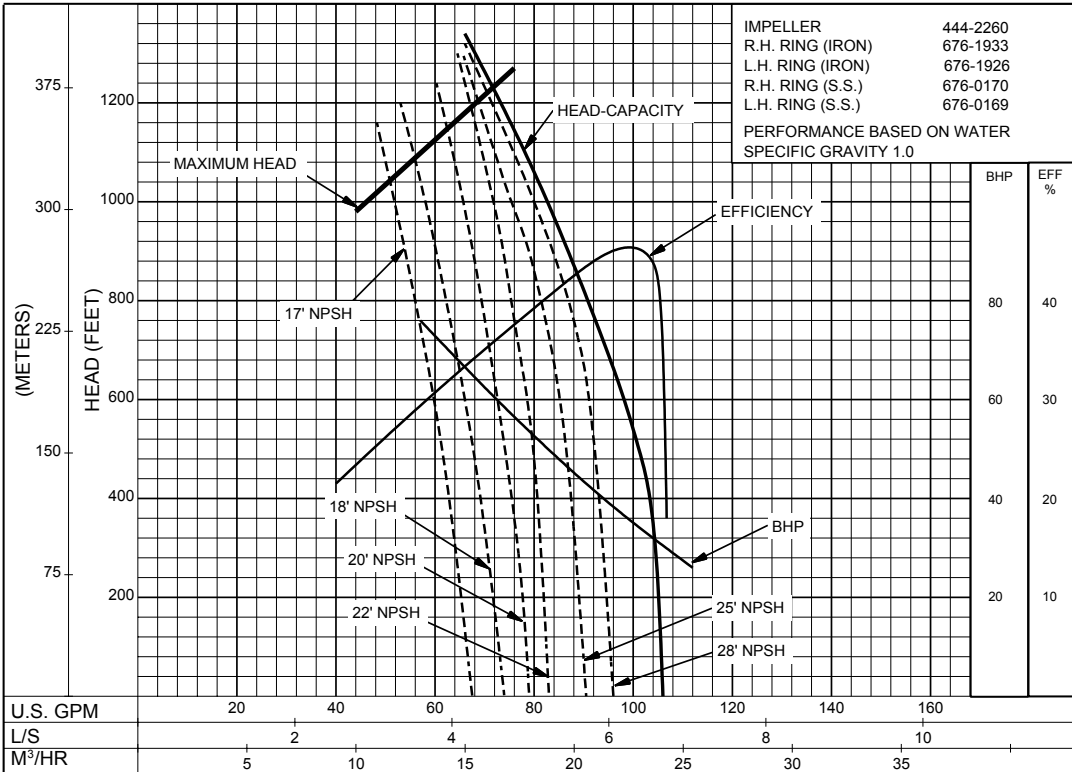
STANDARD CLEARANCE

SIZE : CT-993

TYPE : 150

R. P. M. : 3500

IMPELLER 444-2260  
 R.H. RING (IRON) 676-1933  
 L.H. RING (IRON) 676-1926  
 R.H. RING (S.S.) 676-0170  
 L.H. RING (S.S.) 676-0169  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-148644

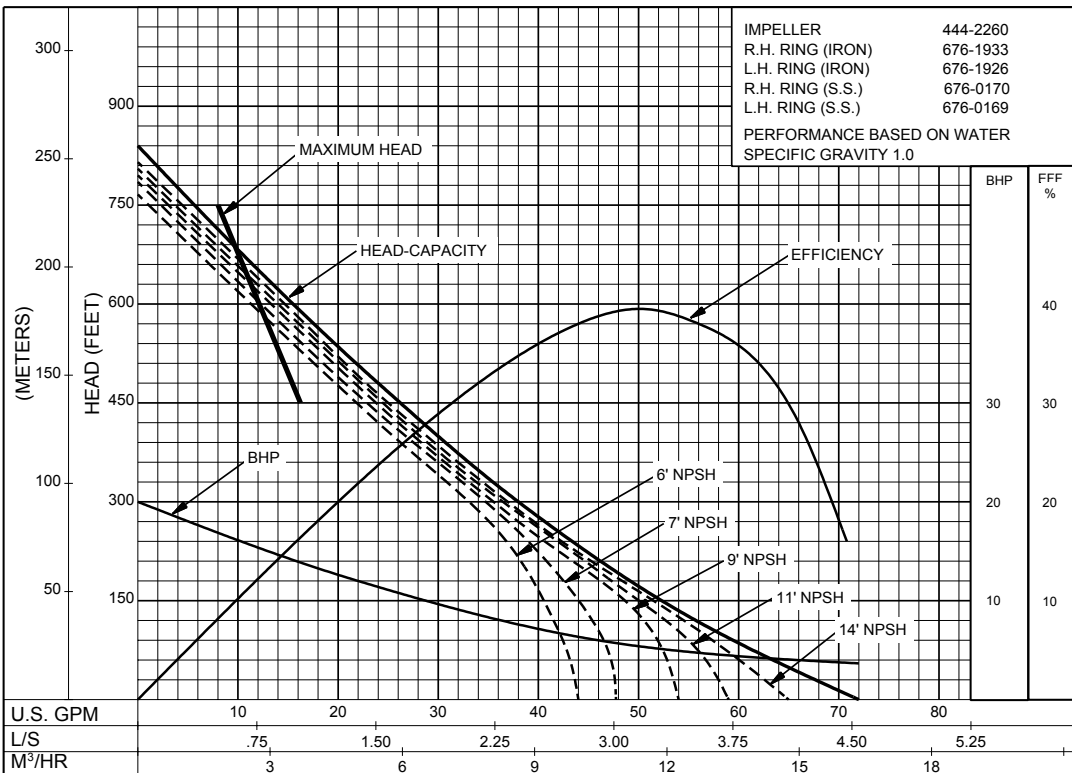
**3500**  
R.P.M

SIZE : CT-993

TYPE : 150

R. P. M. : 1750

IMPELLER 444-2260  
 R.H. RING (IRON) 676-1933  
 L.H. RING (IRON) 676-1926  
 R.H. RING (S.S.) 676-0170  
 L.H. RING (S.S.) 676-0169  
 PERFORMANCE BASED ON WATER  
 SPECIFIC GRAVITY 1.0



11PC-148643

**1750**  
R.P.M

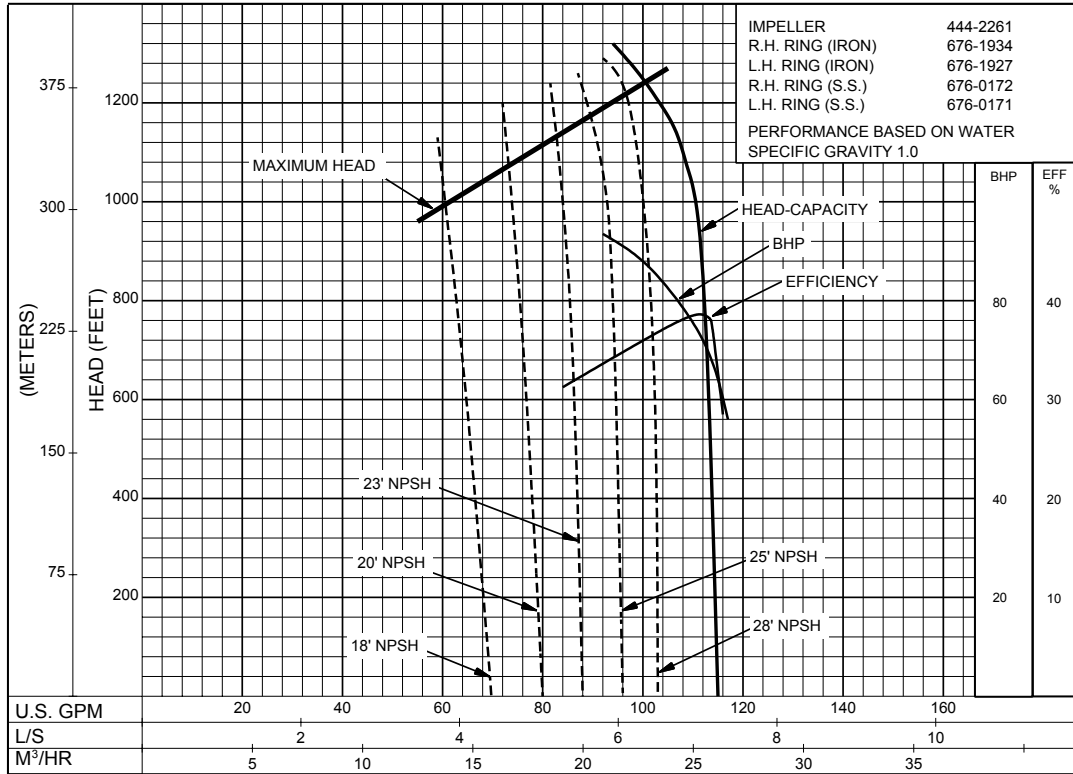
# CT-994 APCO-CHEM

## STANDARD CLEARANCE

SIZE : CT-994

TYPE : 150

R. P. M. : 3500



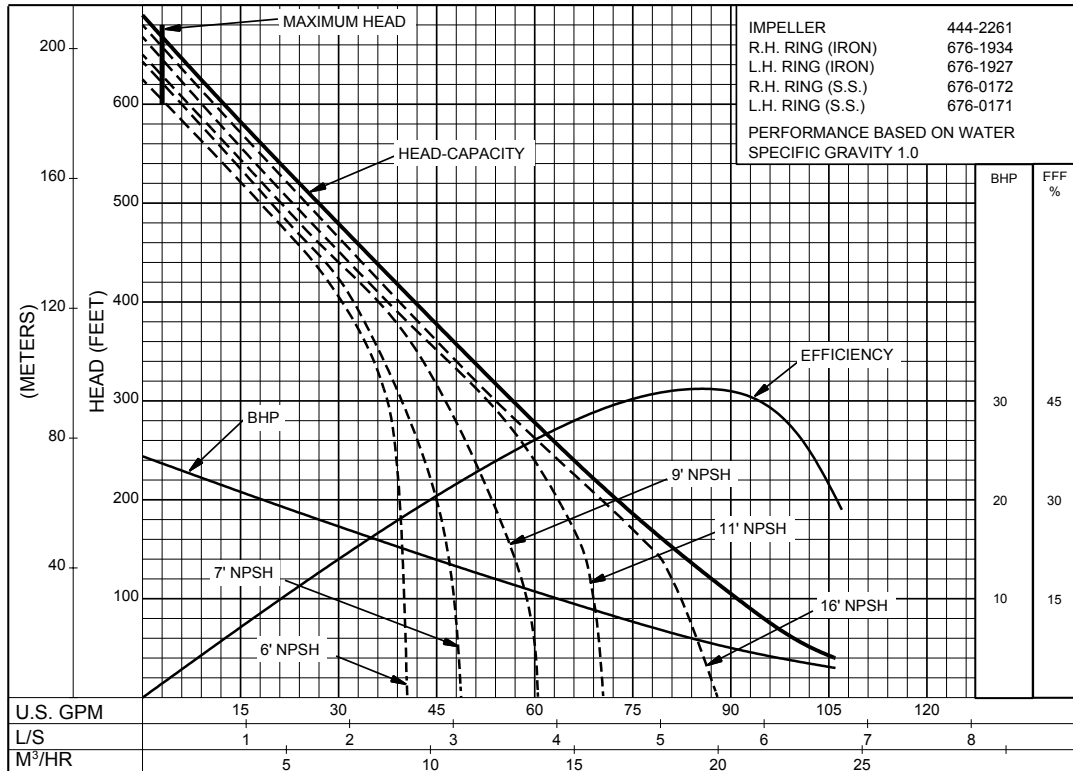
11PC-148860

**3500**  
R.P.M

SIZE : CT-994

TYPE : 150

R. P. M. : 1750



11PC-148859

**1750**  
R.P.M

Section **150** Page **422**

Date **January 2001**

Supersedes Section 150 Page 422  
Dated August 1989

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