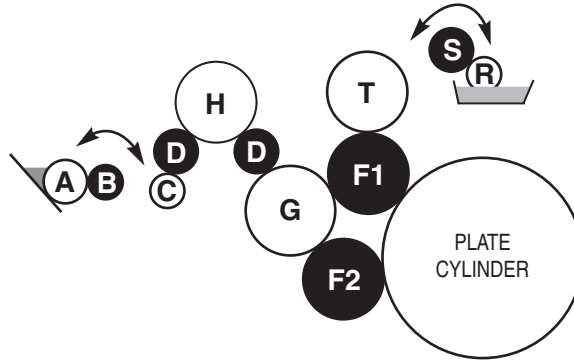


RYOBI MODEL 2700 — ITEK MODEL 950



● Soft Rubber Roll      ○ Not Available from SYN-TAC

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI MODEL 2700 — ITEK MODEL 950**

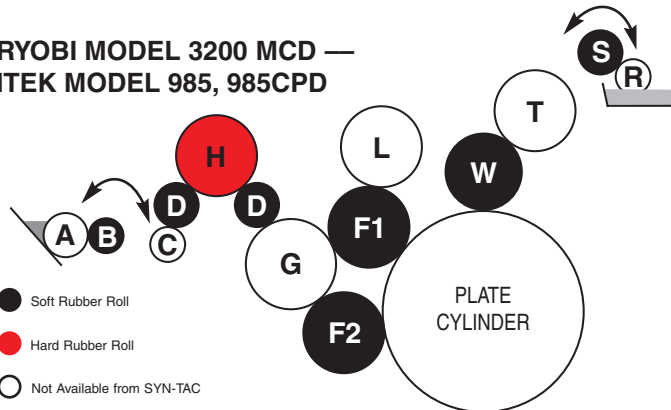
**INK SYSTEM ROLLERS**

27010	F1	INK FORM (small)	5270-51-700Z-2	27/32	10 <sup>23</sup> /32	14 <sup>19</sup> /32
27011	F2	INK FORM (large)	5270-51-810Z-2	2 <sup>9</sup> /16	10 <sup>23</sup> /32	14 <sup>19</sup> /32
27020	D	INK DISTRIBUTOR (large)	5270-51-510-2	1 <sup>1</sup> / <sub>4</sub>	10 <sup>5</sup> /8	14 <sup>5</sup> /8
27021	D	INK DISTRIBUTOR (small)	—	1 <sup>1</sup> /8	10 <sup>5</sup> /8	14 <sup>5</sup> /8
27030	B	INK DUCTOR (old style)	5270-51-140-3	17/32	10 <sup>5</sup> /8	12 <sup>1</sup> /16

**WATER SYSTEM ROLLERS**

27050	S	AQUA DUCTOR	5270-53-160-4	1 <sup>3</sup> /8	11 <sup>3</sup> /4	13 <sup>9</sup> /32
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RYOBI MODEL 3200 MCD —  
ITEK MODEL 985, 985CPD



● Soft Rubber Roll  
● Hard Rubber Roll  
○ Not Available from SYN-TAC

**RYOBI MODEL 3200 MCD — ITEK MODEL 985**

**INK SYSTEM ROLLERS**

321-K	•	KIT (five soft rubber rollers)				
•32R13	F1	INK FORM (small)	5322-51-700-Z	27/32	13 <sup>3</sup> /16	16 <sup>17</sup> /32
•32R14	F2	INK FORM (large)	5322-51-810-Z	2 <sup>9</sup> /16	13 <sup>3</sup> /16	16 <sup>17</sup> /32
•32R23	D	INK DISTRIBUTOR	5322-51-510	1 <sup>11</sup> /32	13 <sup>7</sup> /32	16 <sup>9</sup> /16
32R32	B	INK DUCTOR (old style)	5322-51-140	17/32	13 <sup>3</sup> /32	14 <sup>1</sup> / <sub>2</sub>
•32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> /8	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 <sup>9</sup> /32	9 <sup>5</sup> /16	14 <sup>25</sup> /32
32R820-B	H	TOP INK OSCILLATOR	5322-51-600	2 <sup>1</sup> / <sub>2</sub>	13 <sup>11</sup> /16	16 <sup>1</sup> / <sub>2</sub>

**WATER SYSTEM ROLLERS**

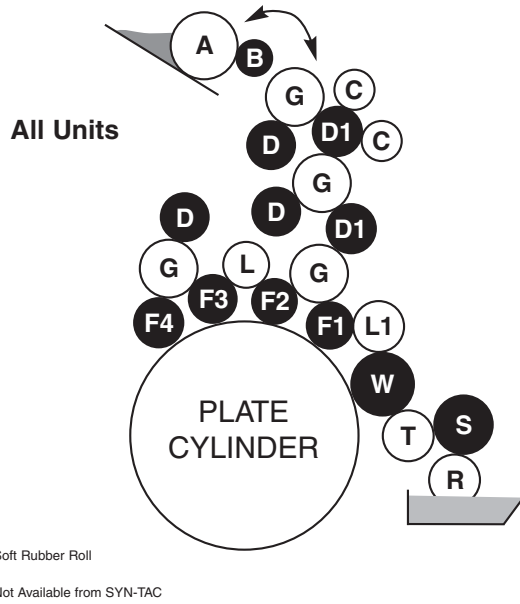
32R40	W	WATER FORM	5322-53-350Z-1	2	13 <sup>23</sup> /32	16 <sup>17</sup> /32
32R41	W	3M WATER FORM (3M sleeve #21019 not included)	—	2 <sup>1</sup> /8	13 <sup>27</sup> /32	16 <sup>17</sup> /32
32R53	S	WATER DUCTOR	5322-53-160-1	1 <sup>1</sup> /32	14 <sup>5</sup> /32	16 <sup>3</sup> /8
32R54-NS	S	WATER DUCTOR (new style)	5340-53-170Z-1	1 <sup>1</sup> /32	13 <sup>19</sup> /32	15 <sup>3</sup> /8
32R49	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—

• The ink train soft rubber kit includes these rollers.  
See page 77 for Townsend T-51 color head rolls.  
See page 14 for Crestline water unit rolls.

The rollers you need

(229) 241-8022

**RYOBI MODELS 754, 755, 756, 754P, 755P, 756P  
AND WIDE MODELS 754, 755, 756, 754P, 755P, 756P,  
758P, 7510P**



**TheRollerStore**

**(229) 241-8022**

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
<b>RYOBI 754, 755, 756, 754P, 755P, 756P</b>						

**INK SYSTEM ROLLERS**

75R10	F1	1st INK FORM	5744-57-211	2 <sup>17</sup> / <sub>32</sub>	29 <sup>15</sup> / <sub>16</sub>	34 <sup>3</sup> / <sub>16</sub>
75R11	F2	2nd INK FORM	5744-57-221	2 <sup>15</sup> / <sub>32</sub>	29 <sup>15</sup> / <sub>16</sub>	31 <sup>25</sup> / <sub>32</sub>
75R12	F3	3rd INK FORM	5744-57-231	2 <sup>5</sup> / <sub>8</sub>	29 <sup>15</sup> / <sub>16</sub>	31 <sup>25</sup> / <sub>32</sub>
75R13	F4	4th INK FORM	5744-57-241	2 <sup>11</sup> / <sub>16</sub>	29 <sup>15</sup> / <sub>16</sub>	34 <sup>3</sup> / <sub>16</sub>
75R20	D	INK DISTRIBUTOR (small)	5744-51-131	2 <sup>5</sup> / <sub>8</sub>	29 <sup>15</sup> / <sub>16</sub>	31 <sup>21</sup> / <sub>32</sub>
75R21	D1	INK DISTRIBUTOR (large)	5744-51-121	2 <sup>11</sup> / <sub>16</sub>	29 <sup>15</sup> / <sub>16</sub>	33 <sup>13</sup> / <sub>32</sub>
75R30	B	INK DUCTOR	5744-52-331	1 <sup>31</sup> / <sub>32</sub>	29 <sup>15</sup> / <sub>16</sub>	34 <sup>7</sup> / <sub>16</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS**

75R40	W	WATER FORM	5744-53-571	2 <sup>3</sup> / <sub>8</sub>	29 <sup>31</sup> / <sub>32</sub>	35 <sup>3</sup> / <sub>8</sub>
75R51P	S	METERING	5744-53-171	3 <sup>5</sup> / <sub>32</sub>	31 <sup>29</sup> / <sub>32</sub>	35 <sup>1</sup> / <sub>8</sub>

**RYOBI (wide) 754, 755, 756, 754P, 755P, 756P, 758P, 7510P**

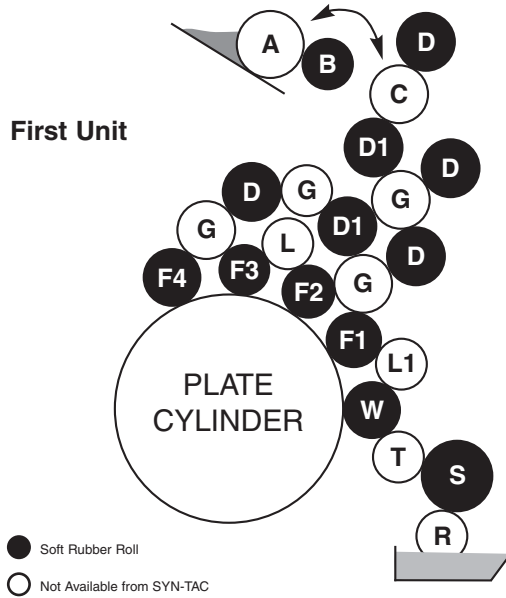
**INK SYSTEM ROLLERS**

75R14	F1	1st INK FORM	5794-57-211	2 <sup>17</sup> / <sub>32</sub>	30 <sup>1</sup> / <sub>2</sub>	34 <sup>3</sup> / <sub>16</sub>
75R15	F2	2nd INK FORM	5794-57-221	2 <sup>15</sup> / <sub>32</sub>	30 <sup>1</sup> / <sub>2</sub>	32 <sup>3</sup> / <sub>8</sub>
75R16	F3	3rd INK FORM	5794-57-231	2 <sup>5</sup> / <sub>8</sub>	30 <sup>1</sup> / <sub>2</sub>	32 <sup>3</sup> / <sub>8</sub>
75R17	F4	4th INK FORM	5734-57-241-1	3 <sup>1</sup> / <sub>32</sub>	30 <sup>1</sup> / <sub>2</sub>	34 <sup>3</sup> / <sub>16</sub>
75R22	D	INK DISTRIBUTOR (small)	5734-51-131	2 <sup>5</sup> / <sub>8</sub>	30 <sup>1</sup> / <sub>2</sub>	32 <sup>1</sup> / <sub>4</sub>
75R23	D1	INK DISTRIBUTOR (large)	5794-51-121	2 <sup>11</sup> / <sub>16</sub>	30 <sup>1</sup> / <sub>2</sub>	33 <sup>13</sup> / <sub>32</sub>
75R31	B	INK DUCTOR	5734-52-331	1 <sup>31</sup> / <sub>32</sub>	30 <sup>1</sup> / <sub>2</sub>	34 <sup>7</sup> / <sub>16</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS**

75R41	W	WATER FORM	5794-53-571	2 <sup>3</sup> / <sub>8</sub>	30 <sup>9</sup> / <sub>16</sub>	35 <sup>3</sup> / <sub>8</sub>
75R52P	S	METERING	5794-53-171	3 <sup>5</sup> / <sub>32</sub>	32 <sup>1</sup> / <sub>2</sub>	35 <sup>1</sup> / <sub>8</sub>

RYOBI MODELS 582H



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI 582H**

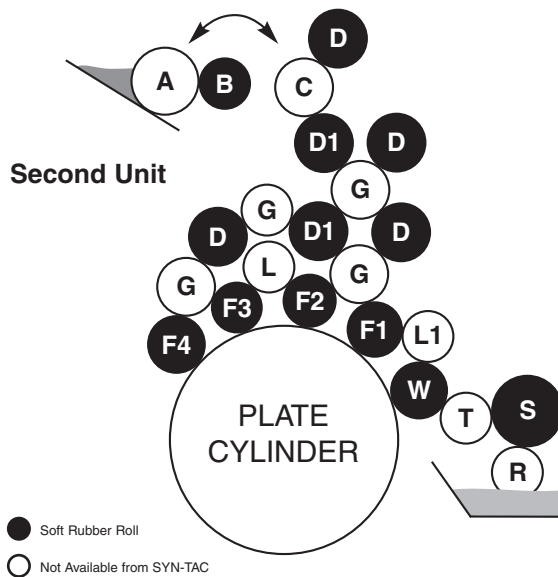
**INK SYSTEM ROLLERS**

58R10	F1	1st INK FORM	5582-57-250	1 <sup>15</sup> / <sub>16</sub>	22 <sup>27</sup> / <sub>32</sub>	26 <sup>17</sup> / <sub>32</sub>
58R11	F2	2nd INK FORM	5582-57-260	1 <sup>7</sup> / <sub>8</sub>	22 <sup>11</sup> / <sub>16</sub>	24 <sup>13</sup> / <sub>32</sub>
58R12	F3	3rd INK FORM	5582-57-270	1 <sup>25</sup> / <sub>32</sub>	22 <sup>27</sup> / <sub>32</sub>	25 <sup>1</sup> / <sub>32</sub>
58R13	F4	4th INK FORM	5582-57-280	2	22 <sup>27</sup> / <sub>32</sub>	26 <sup>17</sup> / <sub>32</sub>
58R20	D	INK DISTRIBUTOR (long)	5582-51-110	2 <sup>1</sup> / <sub>16</sub>	23 <sup>1</sup> / <sub>32</sub>	27 <sup>9</sup> / <sub>16</sub>
58R21	D1	INK DISTRIBUTOR (short)	5582-51-130	2 <sup>1</sup> / <sub>16</sub>	23 <sup>1</sup> / <sub>32</sub>	25 <sup>31</sup> / <sub>32</sub>
58R30	B	INK DUCTOR	5582-52-271	1 <sup>13</sup> / <sub>16</sub>	22 <sup>21</sup> / <sub>32</sub>	26 <sup>1</sup> / <sub>4</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS**

58R40	W	WATER FORM	5582-53-320	2	22 <sup>7</sup> / <sub>8</sub>	25 <sup>3</sup> / <sub>4</sub>
58R51P	S	METERING	5582-53-211	2 <sup>1</sup> / <sub>2</sub>	24 <sup>21</sup> / <sub>32</sub>	27 <sup>1</sup> / <sub>4</sub>

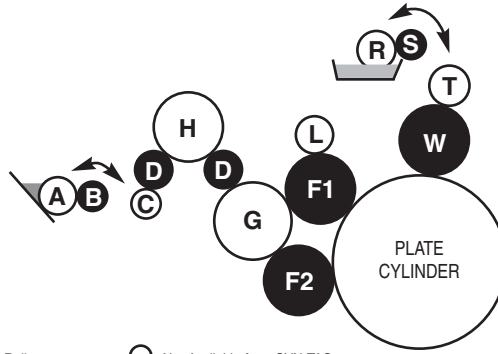
RYOBI MODELS 582H



The roller store

(229) 241-8022

**RYOBI 500-N**



● Soft Rubber Roll      ○ Not Available from SYN-TAC

**RYOBI 500-N**

**INK SYSTEM ROLLERS**

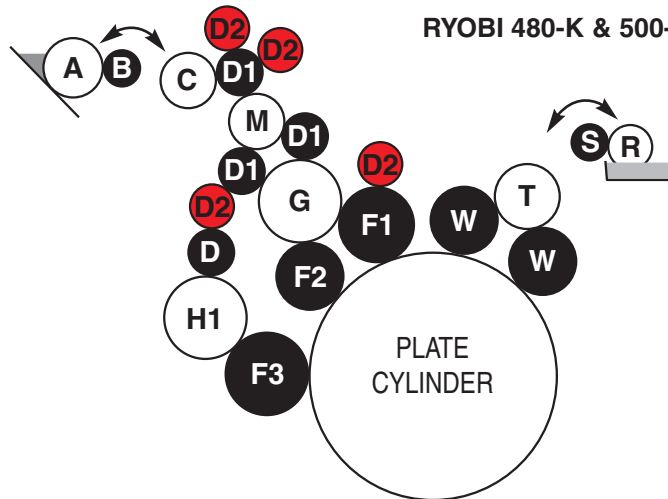
50R10	F1	1st INK FORM	5430-51-610-1	27/32	19	19 <sup>13</sup> / <sub>16</sub>
50R11	F2	2nd INK FORM	5430-51-640-1	2 <sup>19</sup> / <sub>32</sub>	19	19 <sup>13</sup> / <sub>16</sub>
50R20*	D	INK DISTRIBUTOR	5430-51-410-1	17/32	19	23 <sup>7</sup> / <sub>16</sub>
50R30*	B	INK DUCTOR	5430-51-260-1	1 <sup>11</sup> / <sub>32</sub>	19	21 <sup>5</sup> / <sub>32</sub>

**MOLLETON WATER SYSTEM ROLLERS**

50R40	W	WATER FORM	5430-53-520-1	2	19 <sup>1</sup> / <sub>2</sub>	20 <sup>1</sup> / <sub>16</sub>
50R41	W	3M WATER FORM (3M sleeve 21022 not included)		2 <sup>1</sup> / <sub>8</sub>	19 <sup>1</sup> / <sub>2</sub>	20 <sup>1</sup> / <sub>16</sub>
50R50*	S	WATER DUCTOR	5430-53-310-1	1 <sup>1</sup> / <sub>32</sub>	19 <sup>17</sup> / <sub>32</sub>	20 <sup>23</sup> / <sub>32</sub>

\* Bearings are NOT included.

**RYOBI 480-K & 500-K**



● Soft Rubber Roll      ● Hard Rubber Roll      ○ Not Available from SYN-TAC

**RYOBI 480-K & 500-K**

**INK SYSTEM ROLLERS**

50R12	F1	1st INK FORM (medium)	5480-51-611	2 <sup>1</sup> / <sub>8</sub>	19	20 <sup>13</sup> / <sub>32</sub>
50R13	F2	2nd INK FORM (small)	5480-51-621	1 <sup>13</sup> / <sub>16</sub>	19	20 <sup>13</sup> / <sub>32</sub>
50R14	F3	3rd INK FORM (large)	5480-51-631	2 <sup>1</sup> / <sub>4</sub>	19	20 <sup>13</sup> / <sub>32</sub>
50R21	D	INK DISTRIBUTOR (soft)	5480-51-421	1 <sup>29</sup> / <sub>32</sub>	19	20 <sup>15</sup> / <sub>32</sub>
50R22	D1	INK DISTRIBUTOR (soft)	5480-51-411	1 <sup>3</sup> / <sub>4</sub>	19	20 <sup>15</sup> / <sub>32</sub>
50R23	D2	INK DISTRIBUTOR (hard)	5480-51-431	1 <sup>17</sup> / <sub>32</sub>	19	20 <sup>15</sup> / <sub>32</sub>
50R31	B	INK DUCTOR	5480-51-261	1 <sup>19</sup> / <sub>32</sub>	19	20 <sup>1</sup> / <sub>8</sub>

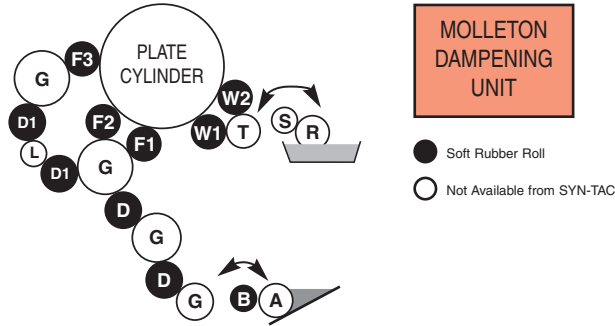
**MOLLETON WATER SYSTEM ROLLERS**

50R45	W	WATER FORM	5480-53-511	1 <sup>5</sup> / <sub>8</sub>	19 <sup>7</sup> / <sub>16</sub>	20 <sup>11</sup> / <sub>16</sub>
50R46	W	3M WATER FORM (3M sleeve 17222 not included)		1 <sup>3</sup> / <sub>4</sub>	19 <sup>7</sup> / <sub>16</sub>	20 <sup>11</sup> / <sub>16</sub>
50R51	S	WATER DUCTOR	5480-53-311	1 <sup>13</sup> / <sub>32</sub>	19 <sup>5</sup> / <sub>16</sub>	20 <sup>5</sup> / <sub>8</sub>

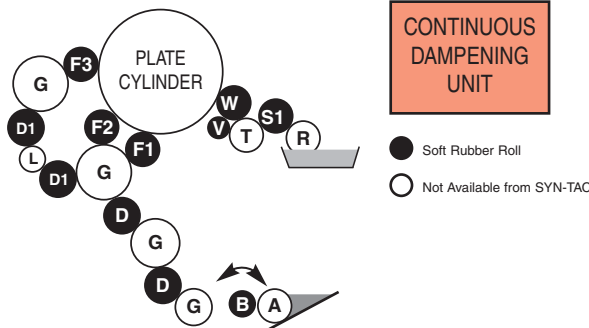
The Rollers

(229) 241-8022

RYOBI MODELS 522PF & PFH (perfecting unit)



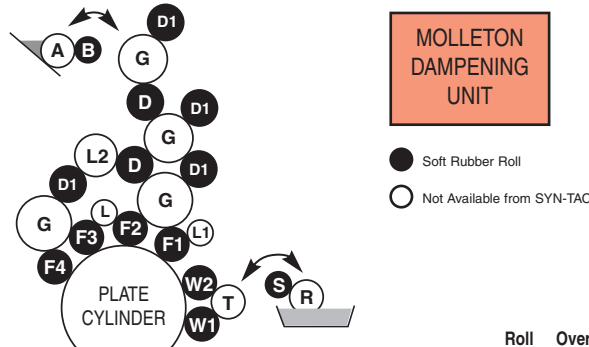
Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
<b>RYOBI 522PF &amp; PFH (perfecting unit)</b>						
<b>INK SYSTEM ROLLERS</b>						
52RP10	F1	1st INK FORM	5523-57-210-2	2 1/16	20 3/32	23 5/8
52RP11	F2	2nd INK FORM	5523-57-220-2	1 25/32	20 9/32	22 11/16
52RP12	F3	3rd INK FORM	5523-57-230-2	2 7/32	20 9/32	23 5/8
52R21	D1	INK DISTRIBUTOR (long, large o.d.)	5522-51-110	2 1/16	20 1/4	25 3/16
52RP22	D	INK DISTRIBUTOR (long, small o.d.)	5523-51-120	1 29/32	20 9/32	25 3/16
52RP31	B	INK DUCTORTOR	5523-52-410	1 29/32	20 9/32	23 7/8
<b>WATER SYSTEM ROLLERS (PF)</b>						
52R41	W2	1st WATER FORM	5522-53-440	1 23/32	20 11/16	24 5/32
52R40	W1	2nd WATER FORM	5522-53-430	1 23/32	20 11/16	23 15/32
52R43	W2	3M 1st WATER FORM (sleeve #18524 <u>not</u> included)	—	1 7/8	20 11/16	24 5/32
52R42	W1	3M 2nd WATER FORM (sleeve #18524 <u>not</u> included)	—	1 7/8	20 11/16	23 15/32
<b>CONTINUOUS DAMPENING SYSTEM ROLLERS (PFH)</b>						
52R44	W	WATER FORM	5524-53-560-1	2	20 1/8	23 3/8
52R51P	S1	METERING	5524-53-211-1	2 1/2	22 1/16	24 7/8
52RP53	V	WATER DISTRIBUTOR	5523-53-850	1 1/8	20 9/32	22 9/32



The roller store

(229) 241-8022

**RYOBI MODELS 520, 522, 522PF & 524**



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI 520, 522, 522PF & 524**

**INK SYSTEM ROLLERS**

52R14	F1	1st INK FORM	5522-57-250-1	1 <sup>15</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>	24 <sup>5</sup> / <sub>32</sub>
52R15	F2	2nd INK FORM	5522-57-260-1	1 <sup>7</sup> / <sub>8</sub>	20 <sup>1</sup> / <sub>16</sub>	22 <sup>21</sup> / <sub>32</sub>
52R12	F3	3rd INK FORM	5522-57-270-1	1 <sup>3</sup> / <sub>4</sub>	20 <sup>1</sup> / <sub>16</sub>	22 <sup>21</sup> / <sub>32</sub>
52R13	F4	4th INK FORM	5522-57-280-1	2	20 <sup>1</sup> / <sub>16</sub>	24 <sup>9</sup> / <sub>32</sub>
52R20	D	INK DISTRIBUTOR (short)	5522-51-130	2 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	23 <sup>5</sup> / <sub>8</sub>
52R21	D1	INK DISTRIBUTOR (long)	5522-51-110	2 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	25 <sup>3</sup> / <sub>16</sub>
52R30	B	INK DUCTOR	5522-52-270	1 <sup>13</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	23 <sup>7</sup> / <sub>8</sub>

**WATER SYSTEM ROLLERS**

52R40	W1	1st WATER FORM	5522-53-430	1 <sup>23</sup> / <sub>32</sub>	20 <sup>11</sup> / <sub>16</sub>	23 <sup>15</sup> / <sub>32</sub>
52R41	W2	2nd WATER FORM	5522-53-440	1 <sup>23</sup> / <sub>32</sub>	20 <sup>11</sup> / <sub>16</sub>	24 <sup>5</sup> / <sub>32</sub>
52R42	W1	3M 1st WATER FORM (sleeve #18524 not included)	—	1 <sup>7</sup> / <sub>8</sub>	20 <sup>11</sup> / <sub>16</sub>	23 <sup>15</sup> / <sub>32</sub>
52R43	W2	3M 2nd WATER FORM (sleeve #18524 not included)	—	1 <sup>7</sup> / <sub>8</sub>	20 <sup>11</sup> / <sub>16</sub>	24 <sup>5</sup> / <sub>32</sub>
52R50	S	WATER DUCTOR	5522-52-340	1 <sup>13</sup> / <sub>32</sub>	21 <sup>1</sup> / <sub>4</sub>	23 <sup>7</sup> / <sub>8</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS (H)**

52R44	W	WATER FORM	5524-53-560-1	2	20 <sup>1</sup> / <sub>8</sub>	23 <sup>3</sup> / <sub>8</sub>
52R51P	S1	METERING	5524-53-211-1	2 <sup>1</sup> / <sub>2</sub>	22 <sup>1</sup> / <sub>16</sub>	24 <sup>7</sup> / <sub>8</sub>

**RYOBI 520HX, 522HX, 524HX, 524HXXP & 524HE**

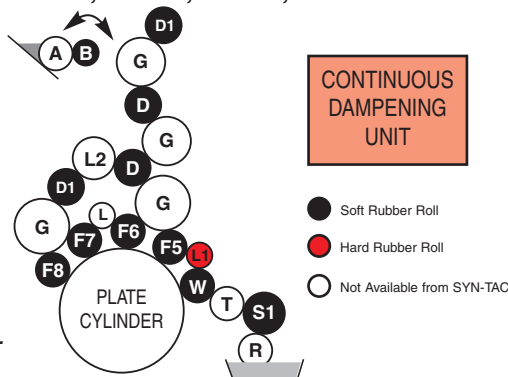
**INK SYSTEM ROLLERS**

<b>52R-K</b>	•	KIT (nine soft rubber ink rolls)	—	—	—	—
•52R10	F5	1st INK FORM	6520-57-250	1 <sup>15</sup> / <sub>16</sub>	20 <sup>3</sup> / <sub>32</sub>	23 <sup>21</sup> / <sub>32</sub>
52R18	F5	1st INK FORM (HXXP, HE only)	6532-57-210	1 <sup>15</sup> / <sub>16</sub>	20 <sup>3</sup> / <sub>32</sub>	23 <sup>7</sup> / <sub>16</sub>
•52R11	F6	2nd INK FORM	6520-57-260	1 <sup>7</sup> / <sub>8</sub>	20 <sup>3</sup> / <sub>32</sub>	22 <sup>1</sup> / <sub>16</sub>
•52R12	F7	3rd INK FORM	5522-57-270-1	1 <sup>25</sup> / <sub>32</sub>	20 <sup>3</sup> / <sub>32</sub>	22 <sup>11</sup> / <sub>16</sub>
•52R13	F8	4th INK FORM	5522-57-280-1	2	20 <sup>3</sup> / <sub>32</sub>	24 <sup>3</sup> / <sub>16</sub>
•52R20	D	INK DISTRIBUTOR (short)	5522-51-130	2 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	23 <sup>5</sup> / <sub>8</sub>
•52R21	D1	INK DISTRIBUTOR (long)	5522-51-110	2 <sup>1</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	25 <sup>3</sup> / <sub>16</sub>
•52R30	B	INK DUCTOR	5522-52-270	1 <sup>13</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>4</sub>	23 <sup>7</sup> / <sub>8</sub>
52R850	L1	BRIDGE ROLL OSCILLATOR	6532-53-170	1 <sup>25</sup> / <sub>32</sub>	20 <sup>5</sup> / <sub>32</sub>	24 <sup>1</sup> / <sub>2</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS (HX, HXX)**

<b>52R-KW</b>	•	KIT (two soft rubber water rolls)	—	—	—	—
•52R45	W	WATER FORM	6520-53-691	2	20 <sup>1</sup> / <sub>8</sub>	24 <sup>7</sup> / <sub>32</sub>
•52R52P	S1	METERING	6520-53-810	2 <sup>1</sup> / <sub>2</sub>	21 <sup>9</sup> / <sub>16</sub>	24 <sup>29</sup> / <sub>32</sub>

**RYOBI MODELS 520HX, 522HX, 524HX, 524HXX & 525HX**

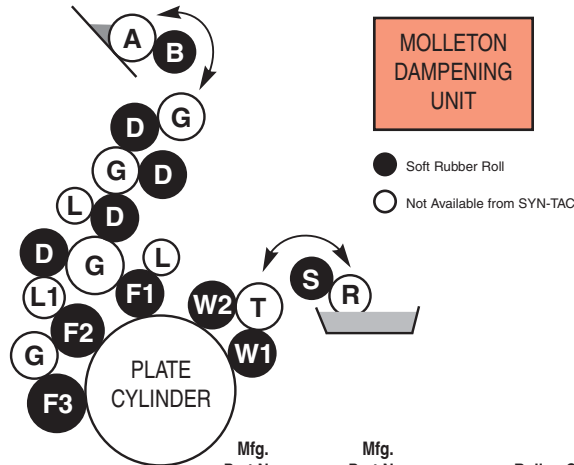


• The soft rubber roller kit includes these rolls.

The Home Depot

(229) 241-8022

RYOBI MODELS 510 & 512



Syn-Tac Cat. No.	Key	Description	Mfg. Part No. 1st. Head	Mfg. Part No. 2nd. Head	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI 510 & 512**

**INK SYSTEM ROLLERS**

51R10	F1	1st INK FORM	5512-57-150	5512-57-810	2 <sup>5</sup> / <sub>32</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R11	F2	2nd INK FORM	5512-57-250	5512-57-820	1 <sup>15</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R12	F3	3rd INK FORM	5512-57-350	5512-57-830	2 <sup>9</sup> / <sub>32</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R20	D	INK DISTRIBUTOR	5512-51-110	5512-51-210	1 <sup>7</sup> / <sub>8</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R30	B	INK DUCTOR	5512-52-110	5512-52-610	1 <sup>19</sup> / <sub>32</sub>	20 <sup>9</sup> / <sub>32</sub>	21 <sup>9</sup> / <sub>16</sub>

**MOLLETON WATER SYSTEM ROLLERS**

51R40	W1	1st WATER FORM	5512-53-350	5512-53-620	1 <sup>25</sup> / <sub>32</sub>	20 <sup>11</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R42	W1	3M 1st WATER FORM (sleeve #18522 not included)	—	—	1 <sup>7</sup> / <sub>8</sub>	20 <sup>11</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R41	W2	2nd WATER FORM	5512-53-410	5512-53-630	1 <sup>5</sup> / <sub>8</sub>	20 <sup>11</sup> / <sub>16</sub>	22 <sup>9</sup> / <sub>32</sub>
51R43	W2	3M 2nd WATER FORM (sleeve #17222 not included)	—	—	1 <sup>3</sup> / <sub>4</sub>	20 <sup>11</sup> / <sub>16</sub>	22 <sup>9</sup> / <sub>32</sub>
51R50	S	WATER DUCTOR	5512-53-250	5512-53-610	1 <sup>3</sup> / <sub>8</sub>	21 <sup>3</sup> / <sub>32</sub>	22 <sup>1</sup> / <sub>2</sub>

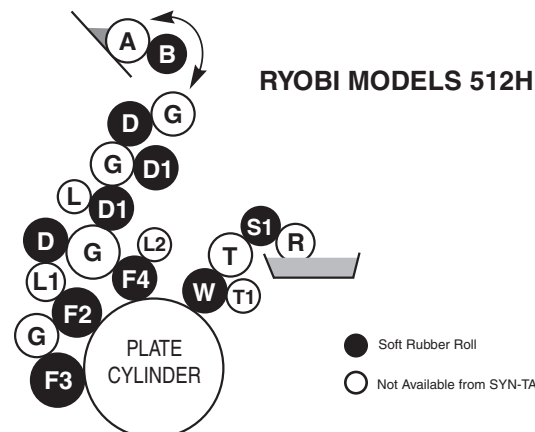
**RYOBI 512H**

**INK SYSTEM ROLLERS**

51R13	F4	1st INK FORM	5512-57-260	5512-57-260	2 <sup>5</sup> / <sub>32</sub>	20 <sup>1</sup> / <sub>16</sub>	21 <sup>1</sup> / <sub>2</sub>
51R11	F2	2nd INK FORM	5512-57-250	5512-57-250	1 <sup>15</sup> / <sub>16</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R12	F3	3rd INK FORM	5512-57-350	5512-57-350	2 <sup>9</sup> / <sub>32</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R20	D	INK DISTRIBUTOR	5512-51-110	5512-51-110	1 <sup>7</sup> / <sub>8</sub>	20 <sup>1</sup> / <sub>16</sub>	23 <sup>11</sup> / <sub>16</sub>
51R21	D1	INK DISTRIBUTOR	5512-51-180	5512-51-180	1 <sup>29</sup> / <sub>32</sub>	20 <sup>1</sup> / <sub>16</sub>	21 <sup>13</sup> / <sub>16</sub>
51R30	B	INK DUCTOR	5512-52-110	5512-52-110	1 <sup>19</sup> / <sub>32</sub>	20 <sup>9</sup> / <sub>32</sub>	21 <sup>9</sup> / <sub>16</sub>

**CONTINUOUS DAMPENING SYSTEM ROLLERS**

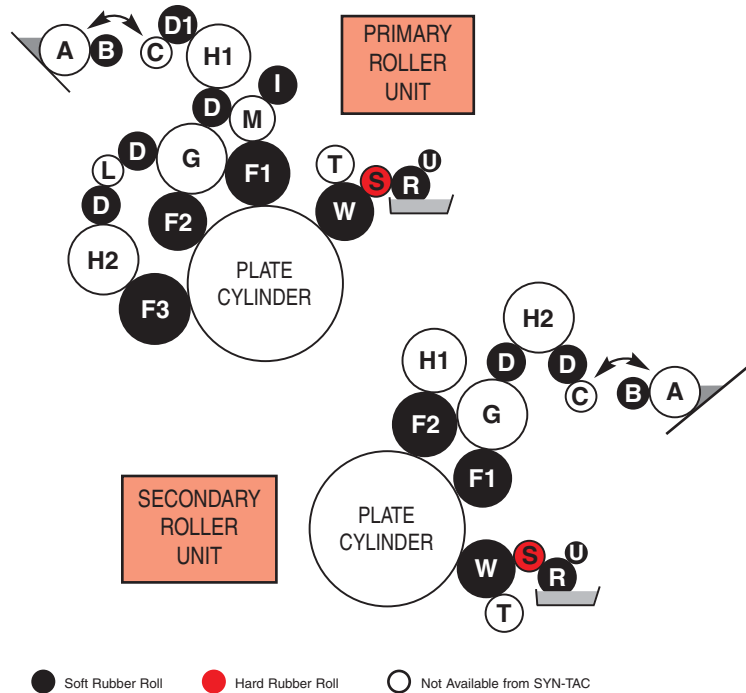
51R44	W	WATER FORM	5512-53-670-1C	5512-53-670-1C	2 <sup>17</sup> / <sub>32</sub>	20 <sup>5</sup> / <sub>32</sub>	23 <sup>29</sup> / <sub>32</sub>
51R51P	S1	METERING	5512-53-840-1	5512-53-840-1	2 <sup>15</sup> / <sub>32</sub>	21 <sup>19</sup> / <sub>32</sub>	24 <sup>3</sup> / <sub>32</sub>



The roller will

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RYOBI MODEL 3300CR & A.B. DICK 9980



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI 3300CR & A.B. DICK 9980 PRIMARY ROLLER UNIT**  
**PRIMARY ROLLER UNIT INK SYSTEM ROLLERS**

<b>32R-K</b>	•	KIT (nine soft rubber ink rolls)	—	—	—	—
•32R13	F2	INK FORM (small)	5322-51-700Z	27/32	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R14	F3	INK FORM (large)	5322-51-810Z	2 <sup>9</sup> / <sub>16</sub>	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R15	F1	INK FORM (medium)	5340-51-700Z	27/16	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R24	D	INK DISTRIBUTOR	5340-51-550	1 <sup>11</sup> / <sub>32</sub>	13 <sup>7</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>8</sub>
•32R26	I	INK DISTRIBUTOR	5340-51-560	1 <sup>3</sup> / <sub>8</sub>	12 <sup>7</sup> / <sub>8</sub>	17 <sup>3</sup> / <sub>8</sub>
•32R27	D1	INK DISTRIBUTOR	5340-51-570	1 <sup>11</sup> / <sub>32</sub>	13 <sup>7</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>8</sub>
•32R34	B	INK DUCTOR (new style)	5340-51-140Z	1 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>8</sub>	—

**PRIMARY ROLLER UNIT WATER SYSTEM ROLLERS**

CL3343*	W	WATER FORM (soft)	5341-53-580-3	3	13 <sup>1</sup> / <sub>4</sub>	17 <sup>3</sup> / <sub>32</sub>
CL3357*	R	PAN ROLL (soft)	5341-53-560-1	2	14 <sup>1</sup> / <sub>16</sub>	17 <sup>3</sup> / <sub>32</sub>
CL3352	S	METERING (hard rubber)	5341-53-650-1	1 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>4</sub>
CL3359*	U	SQUEEZE (soft)	5332-53-850	1 <sup>1</sup> / <sub>8</sub>	13 <sup>21</sup> / <sub>32</sub>	15 <sup>3</sup> / <sub>32</sub>

**RYOBI 3300CR & A.B. DICK 9980 SECONDARY UNIT**  
**SECONDARY ROLLER UNIT INK SYSTEM ROLLERS**

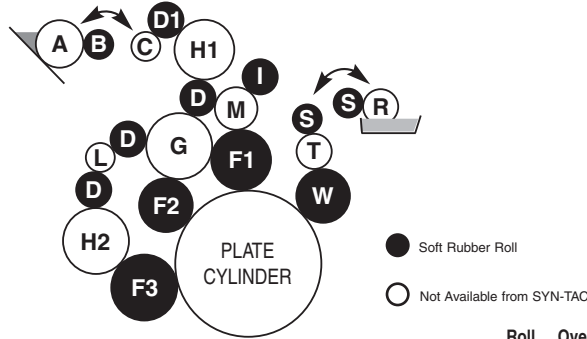
<b>321-K</b>	•	KIT (five soft rubber rollers)	—	—	—	—
•32R13	F1	INK FORM (small)	5322-51-700-Z	27/32	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R14	F2	INK FORM (large)	5322-51-810-Z	2 <sup>9</sup> / <sub>16</sub>	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R23	D	INK DISTRIBUTOR	5322-51-510	1 <sup>11</sup> / <sub>32</sub>	13 <sup>7</sup> / <sub>32</sub>	16 <sup>9</sup> / <sub>16</sub>
•32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>8</sub>	—

**SECONDARY ROLLER UNIT WATER SYSTEM ROLLERS**

CL3344*	W	WATER FORM (soft)	5341-53-780-4	27/32	13 <sup>1</sup> / <sub>4</sub>	17 <sup>3</sup> / <sub>32</sub>
CL3358*	R	PAN ROLL (soft)	5341-53-760-2	1 <sup>3</sup> / <sub>4</sub>	14 <sup>3</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>32</sub>
CL3352	S	METERING (hard rubber)	5341-53-650-1	1 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>4</sub>
CL3359*	U	SQUEEZE (soft)	5332-53-850	1 <sup>1</sup> / <sub>8</sub>	13 <sup>21</sup> / <sub>32</sub>	15 <sup>3</sup> / <sub>32</sub>

• The ink train soft rubber roller kit includes these rolls.  
 \* Bearings are NOT included.

RYOBI MODEL 3302 — ITEK MODEL 3985 — A.B. DICK 9985



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 3302 3302M 3304H — ITEK 3985 — A.B. DICK 9985, 9995, 4995

INK SYSTEM ROLLERS

<b>32R-K</b>	•	KIT (nine soft rubber ink rolls)	—	—	—	—
•32R13	F2	INK FORM (small)	5322-51-700Z	27/32	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R14	F3	INK FORM (large)	5322-51-810Z	2 <sup>9</sup> / <sub>16</sub>	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R15	F1	INK FORM (medium)	5340-51-700Z	27/16	13 <sup>3</sup> / <sub>16</sub>	16 <sup>17</sup> / <sub>32</sub>
•32R24	D	INK DISTRIBUTOR	5340-51-550	1 <sup>11</sup> / <sub>32</sub>	13 <sup>7</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>8</sub>
•32R26	I	INK DISTRIBUTOR	5340-51-560	1 <sup>3</sup> / <sub>8</sub>	12 <sup>7</sup> / <sub>8</sub>	17 <sup>3</sup> / <sub>8</sub>
•32R27	D1	INK DISTRIBUTOR	5340-51-570	1 <sup>11</sup> / <sub>32</sub>	13 <sup>7</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>8</sub>
32R32	B	INK DUCTOR (old style)	5322-51-140	17/32	13 <sup>3</sup> / <sub>32</sub>	14 <sup>1</sup> / <sub>2</sub>
•32R34	B	INK DUCTOR (new style)	5340-51-140Z	1 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>8</sub>	—
32R60***	—	LOWER FEED ROLLER	5340-36-220-1	1 <sup>1</sup> / <sub>8</sub>	7 <sup>31</sup> / <sub>32</sub>	17 <sup>3</sup> / <sub>32</sub>
32R69	—	PULL OUT WHEEL	5330-35-330Z	1 <sup>21</sup> / <sub>32</sub>	5 <sup>1</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>8</sub>
33R17	—	WICK WASH ROLL	5310-82-323-2	1	14 <sup>1</sup> / <sub>4</sub>	14 <sup>31</sup> / <sub>32</sub>
33R18	—	BLANKET WASH ROLL (3302)	5330-82-250Z	1 <sup>19</sup> / <sub>32</sub>	13 <sup>1</sup> / <sub>8</sub>	13 <sup>11</sup> / <sub>32</sub>
33R19	—	BLANKET WASH ROLL (3304)	5310-82-250Z	1 <sup>19</sup> / <sub>32</sub>	13 <sup>15</sup> / <sub>16</sub>	14 <sup>31</sup> / <sub>32</sub>

RYOBI 3302, 3302M — ITEK 3985 — A.B. DICK 9985

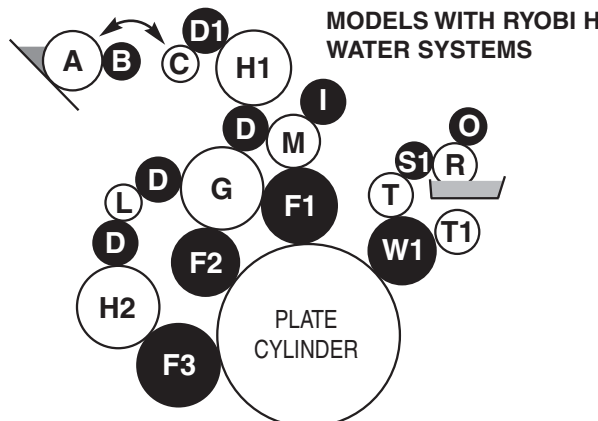
WATER SYSTEM ROLLERS

32R40	W	WATER FORM	5322-53-350Z-1	2	13 <sup>23</sup> / <sub>32</sub>	16 <sup>17</sup> / <sub>32</sub>
32R41	W	3M WATER FORM (3M sleeve #21019 <u>not</u> included)	—	2 <sup>1</sup> / <sub>8</sub>	13 <sup>27</sup> / <sub>32</sub>	16 <sup>17</sup> / <sub>32</sub>
32R54-NS	S	WATER DUCTOR & DISTRIBUTOR (new style)	5340-53-170Z-1	1 <sup>1</sup> / <sub>32</sub>	13 <sup>19</sup> / <sub>32</sub>	15 <sup>3</sup> / <sub>8</sub>
32R54-OS	S	WATER DUCTOR (old style)	5340-53-175	1 <sup>1</sup> / <sub>32</sub>	14 <sup>3</sup> / <sub>16</sub>	15 <sup>3</sup> / <sub>8</sub>
32R49	—	WATER BOTTLE (one quart)	—	—	—	—

RYOBI 3302H,3304H — ITEK 3995 — A.B. DICK 9995, 4995

WATER SYSTEM ROLLERS

33R40	W1	WATER FORM	5344-53-530	2 <sup>19</sup> / <sub>32</sub>	13 <sup>13</sup> / <sub>32</sub>	16 <sup>1</sup> / <sub>4</sub>
33R51P**	S1	METERING	5344-53-330	1 <sup>13</sup> / <sub>16</sub>	15 <sup>19</sup> / <sub>32</sub>	18 <sup>11</sup> / <sub>32</sub>
33R53	O	SQUEEZE	5344-53-220	1 <sup>13</sup> / <sub>16</sub>	15 <sup>13</sup> / <sub>16</sub>	18 <sup>11</sup> / <sub>32</sub>
32R49	—	WATER BOTTLE (one quart)	—	—	—	—

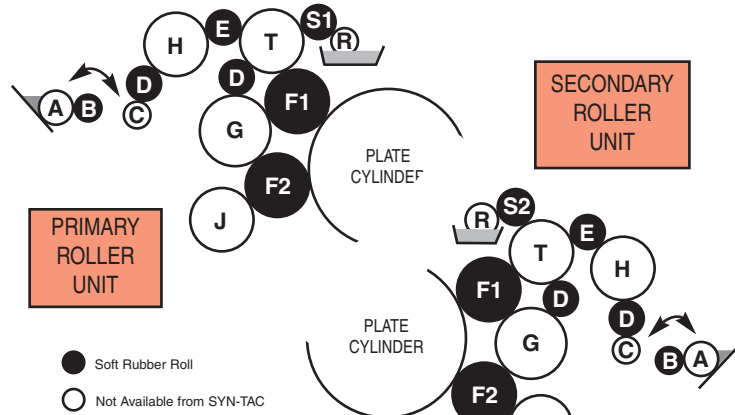


• The ink train soft rubber roller kit includes these rolls.  
 \* Bearings are NOT included.  
 \*\* Gear is NOT included. \*\*\* Bearings and gear are NOT included.  
 See page 13 or 14 for Crestline water unit rolls.

TheRollerWheel

(229) 241-8022

**RYOBI MODEL 3200 PFA — ITEK MODEL 975 PFA —  
A.B. DICK 9975 PFA (Perfactor Press)**



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI 3200 PFA — ITEK 975 PFA**

**INK SYSTEM ROLLERS**

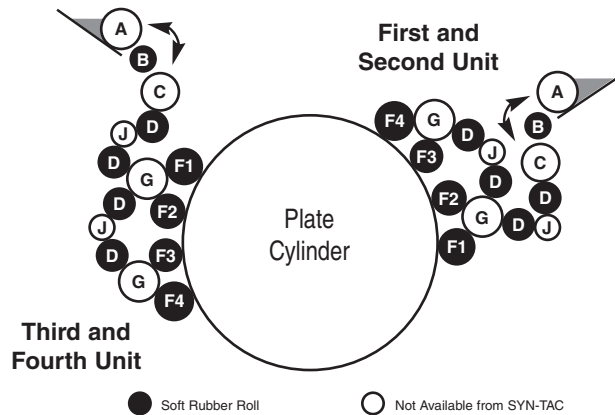
32R11	F1	INK FORM (small)	5310-51-700Z-1	27/32	127/32	1617/32
32R12	F2	INK FORM (large)	5310-51-810Z-1	29/16	127/32	1617/32
32R20	D	INK DISTRIBUTOR	5310-51-510-1	111/32	121/4	169/16
32R25*	E	INK DISTRIBUTOR	5330-51-530-2	21/16	121/4	171/2
32R31	B	INK DUCTOR (old style)	5310-51-140-1	17/32	121/8	131/2
32R33	B	INK DUCTOR (new style)	5330-51-140Z	11/4	121/8	—
33R18	—	BLANKET WASH ROLL	5330-82-250Z	119/32	131/8	1311/32

**WATER SYSTEM ROLLERS**

32R51*	S1	WATER DUCTOR (primary unit)	5310-53-160-2	13/8	1229/32	151/4
32R52*	S2	WATER DUCTOR (secondary unit)	5330-53-160-2	19/16	1229/32	151/4
32R49	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—

\* Bearings are **NOT** included.

**RYOBI MODEL 3404 DI KODAK MODEL EP5634 DI**



**RYOBI 3404 DI**

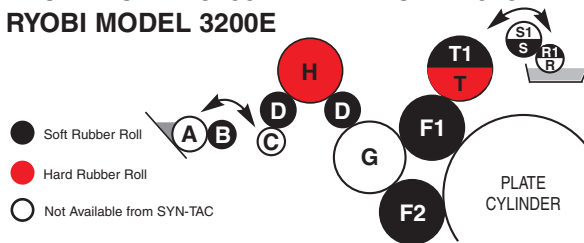
**INK SYSTEM ROLLERS**

34R-KDI	•	KIT (nine soft rubber rolls)	—	—	—	—
34R10	F1	1st INK FORM	5354-57-210-1	25/32	133/16	157/16
34R14*	F1	1st INK FORM (with end adjustment)	5354-57-210-5	25/32	133/16	157/16
34R11	F2	2nd INK FORM	5354-57-220-1	21/32	133/16	157/16
34R15*	F2	2nd INK FORM (with end adjustment)	5354-57-220-5	21/32	133/16	157/16
34R12	F3	3rd INK FORM	5354-57-230-1	115/16	133/16	157/16
34R16*	F3	3rd INK FORM (with end adjustment)	5354-57-230-5	115/16	133/16	157/16
34R13	F4	4th INK FORM	5354-57-240-1	25/16	133/16	157/16
34R17*	F4	4th INK FORM (with end adjustment)	5354-57-240-5	25/16	133/16	157/16
34R20*	D	INK DISTRIBUTOR	5354-51-110-1	129/32	133/16	1529/32
34R30*	B	INK DUCTOR	5354-52-110-1	119/32	133/16	1529/32

The roller store

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RYOBI MODEL 2800 — ITEK MODEL 960  
 RYOBI MODEL 3200 — ITEK MODEL 975  
 RYOBI MODEL 3200E



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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**RYOBI MODEL 2800 — ITEK MODEL 960**

**INK SYSTEM ROLLERS**

280-K	•	KIT (contains new style ductor)	—	—	—	—
281-K	•	KIT (contains old style ductor)	—	—	—	—
28010	F1	INK FORM (small)	5290-51-700Z-3	27/32	11 11/32	14 19/32
28011	F2	INK FORM (large)	5290-51-810Z-3	29/16	11 11/32	14 19/32
28020	D	INK DISTRIBUTOR (large)	5290-51-510-3	1 1/4	11 1/4	14 5/8
28021	D	INK DISTRIBUTOR (small)	—	1 1/8	11 1/4	14 5/8
28030	B	INK DUCTOR (old style)	5290-51-140-3	1 7/32	11 5/32	12 3/8
28031	B	INK DUCTOR (new style)	5290-51-140Z-4	1 7/32	11 5/32	—
28060	—	UPPER FEED ROLLER	5290-36-330Z-1	1 9/32	9 11/16	12 25/32
28080	—	SYN-TAC SUPER INKER (page 9)	—	—	—	—
280820	H	TOP INK OSCILLATOR	5300-51-600-1	2 1/2	11 11/16	14 1/2
280840	H	JUMBO INK OSCILLATOR	—	4	11 3/4	14 1/2

**WATER SYSTEM ROLLERS**

28050	S	AQUA DUCTOR	5290-53-160-4	1 3/8	12 3/32	13 9/32
280850	T	WATER OSCILLATOR	5300-51-900-3	2 3/8	11 1/2	14 1/2

**SUPER AQUAMAGIC WATER SYSTEM ROLLERS**

28055	R1	WATER FOUNTAIN	5290-53-350-1	1 7/16	11 13/16	17 23/32
28059	T1	WATER OSCILLATOR SHELL	5290-53-320-1	2 3/8	11 7/16	12 3/8

**RYOBI MODEL 3200 — ITEK MODEL 975**

**INK SYSTEM ROLLERS**

320-K	•	KIT (five soft rubber rollers)	—	—	—	—
32R11	F1	INK FORM (small)	5310-51-700Z-1	2 7/32	12 7/32	16 17/32
32R12	F2	INK FORM (large)	5310-51-810Z-1	2 9/16	12 7/32	16 17/32
32R20	D	INK DISTRIBUTOR	5310-51-510-1	1 11/32	12 1/4	16 9/16
32R21	D	INK DISTRIBUTOR	—	1 5/32	12 1/4	16 9/16
32R31	B	INK DUCTOR (old style)	5310-51-140-1	1 7/32	12 1/8	13 1/2
32R33	B	INK DUCTOR (new style)	5330-51-140-Z	1 1/4	12 1/8	—
32R80	—	SYN-TAC SUPER INKER (PAGE 9)	—	—	—	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 9/32	9 5/16	14 25/32
32R820-A	H	TOP INK OSCILLATOR	5310-51-600-1	2 1/2	12 23/32	16 15/32
32R840	H	JUMBO INK OSCILLATOR (must be installed with extra brackets & distributors)	—	3 15/16	12 3/4	16 1/2

**WATER SYSTEM ROLLERS**

32R51*	S	AQUA DUCTOR	5310-53-160-2	1 3/8	12 29/32	15 7/32
32R850	T	WATER OSCILLATOR	5310-51-900-1	2 1/2	12 9/16	16 5/8

**SUPER AQUAMAGIC WATER SYSTEM ROLLERS**

32R55	R1	WATER FOUNTAIN	5320-53-350-1	1 7/16	13 7/32	19 7/8
32R59	T1	WATER OSCILLATOR SHELL	5320-53-320-1	2 1/2	12 1/2	12 19/32

**RYOBI MODEL 3200E with serial # 10143 & HIGHER**

**INK SYSTEM ROLLERS**

321-K	•	KIT (five soft rubber rollers)	—	—	—	—
32R13	F1	INK FORM (small)	5322-51-700-Z	2 7/32	13 3/16	16 17/32
32R14	F2	INK FORM (large)	5322-51-810-Z	2 9/16	13 3/16	16 17/32
32R23	D	INK DISTRIBUTOR	5322-51-510	1 11/32	13 7/32	16 9/16
32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 1/4	13 1/8	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 9/32	9 5/16	14 25/32

**WATER SYSTEM ROLLERS**

32R51-NS*	S	AQUA DUCTOR	5310-53-460	1 3/8	13 15/16	15 7/32
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**SUPER AQUAMAGIC WATER SYSTEM ROLLERS**

32R58	T1	WATER OSCILLATOR SHELL	—	2 1/2	13 1/2	13 19/32
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\* Bearings are NOT included. • The roller kit rollers.  
 See page 77 for Townsend T-51 color head rolls, and page 14 for Crestline unit rolls.

The roller store

(229) 241-8022