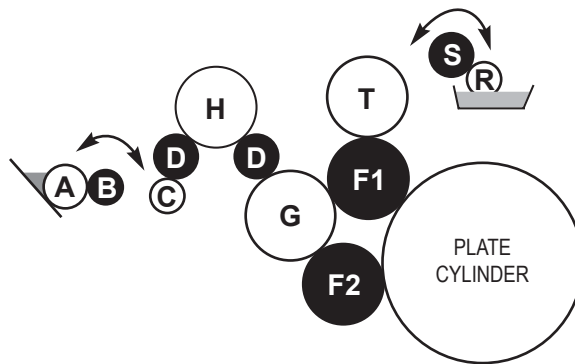


RYOBI MODEL 2700 — ITEK MODEL 950



● 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. |
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|

RYOBI MODEL 2700 — ITEK MODEL 950

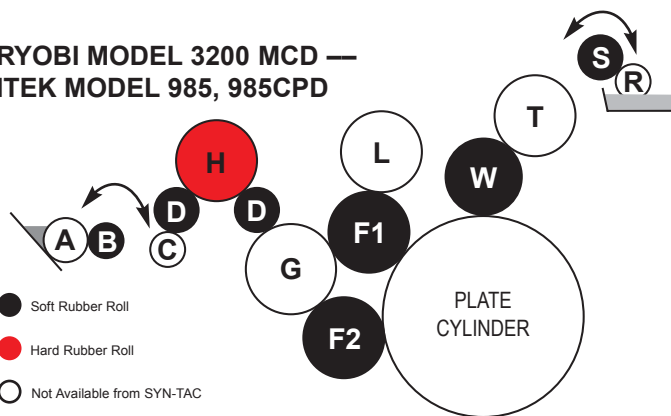
INK SYSTEM ROLLERS

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

WATER SYSTEM ROLLERS

| | | | | | | |
|-------|---|-------------|---------------|-------|--------|---------------------|
| 27050 | S | AQUA DUCTOR | 5270-53-160-4 | 1 3/8 | 11 3/4 | 13 ⁹ /32 |
|-------|---|-------------|---------------|-------|--------|---------------------|

**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

| | | | | | | |
|----------|----|------------------------|---------------|---------------------|----------------------|----------------------|
| 32R13 | F1 | INK FORM (small) | 5322-51-700-Z | 27/32 | 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 |
| 32R32 | B | INK DUCTOR (old style) | 5322-51-140 | 17/32 | 13 ³ /32 | 14 ¹ /2 |
| 32R34 | B | INK DUCTOR (new style) | 5340-51-140-Z | 1 1/4 | 13 ¹ /8 | — |
| 32R820-B | H | TOP INK OSCILLATOR | 5322-51-600 | 2 1/2 | 13 ¹¹ /16 | 16 ¹ /2 |

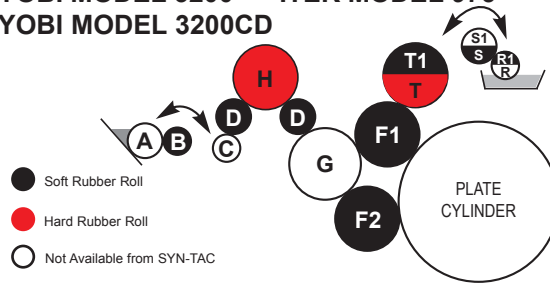
WATER SYSTEM ROLLERS

| | | | | | | |
|----------|---|---|----------------|--------|----------------------|----------------------|
| 32R40 | W | WATER FORM | 5322-53-350Z-1 | 2 | 13 ²⁹ /32 | 16 ¹⁷ /32 |
| 32R41 | W | 3M WATER FORM (3M sleeve #21019 not included) | — | 2 1/8 | 13 ²⁷ /32 | 16 ¹⁷ /32 |
| 32R53 | S | WATER DUCTOR | 5322-53-160-1 | 1 1/32 | 14 ⁵ /32 | 16 ³ /8 |
| 32R54-NS | S | WATER DUCTOR (new style) | 5340-53-170Z-1 | 1 1/32 | 13 ¹⁹ /32 | 15 ³ /8 |
| 32R49 | — | WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve) | — | — | — | — |

See page 71 for Townsend T-51 color head rolls.

See page 13 for Crestline water unit rolls.

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



| Syn-Tac Cat. No. | Key | Description | Mfg. Part No. | Roll Dia. | Roll Face Lgth. | Overall Shaft Lgth. |
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|

RYOBI MODEL 2800 — ITEK MODEL 960

INK SYSTEM ROLLERS

| | | | | | | |
|---------------|----|-------------------------------------|----------------|-------|----------|----------|
| 280-K | • | KIT (five soft rubber rollers) | — | — | — | — |
| •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 | 17/32 | 11 5/32 | 12 1/16 |
| •28031 | B | INK DUCTOR (new style) | 5290-51-140Z-4 | 17/32 | 11 5/32 | — |
| 28080 | — | SYN-TAC SUPER INKER (See page 7) | — | — | — | — |
| 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 | 27/32 | 12 7/32 | 16 17/32 |
| •32R12 | F2 | INK FORM (large) | 5310-51-810Z-1 | 29/16 | 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 | 17/32 | 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 (See page 7) | — | — | — | — |
| 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 | 27/32 | 13 3/16 | 16 17/32 |
| •32R14 | F2 | INK FORM (large) | 5322-51-810-Z | 29/16 | 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 | — |

WATER SYSTEM ROLLERS

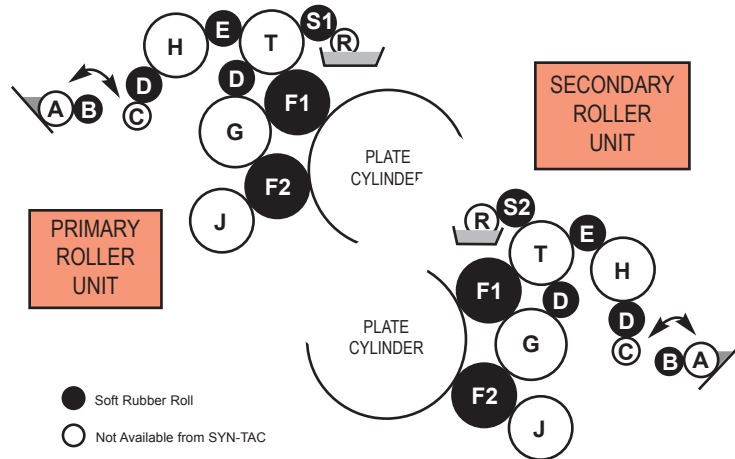
| | | | | | | |
|------------------|---|-------------|-------------|-------|----------|---------|
| 32R51-NS* | S | AQUA DUCTOR | 5310-53-460 | 1 3/8 | 13 15/16 | 15 7/32 |
|------------------|---|-------------|-------------|-------|----------|---------|

SUPER AQUAMAGIC WATER SYSTEM ROLLERS

| | | | | | | |
|--------------|----|------------------------|---|-------|--------|----------|
| 32R58 | T1 | WATER OSCILLATOR SHELL | — | 2 1/2 | 13 1/2 | 13 19/32 |
|--------------|----|------------------------|---|-------|--------|----------|

* Bearings are **NOT** included.. • The roller kit rollers.
 See page 71 for Townsend T-51 color head rolls, and page 13 for Crestline unit rolls.

RYOBI MODEL 3200 PFA — ITEK MODEL 975 PFA
(Perfector Press)



| Syn-Tac Cat. No. | Key | Description | Mfg. Part No. | Roll Dia. | Roll Face Lgth. | Overall Shaft Lgth. |
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|

RYOBI 3200 PFA — ITEK 975 PFA

INK SYSTEM ROLLERS

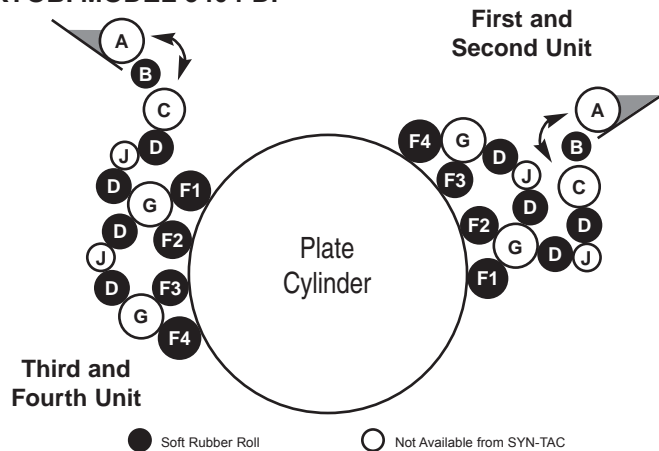
| | | | | | | |
|--------|----|------------------------|----------------|--------|--------|---------|
| 32R11 | F1 | INK FORM (small) | 5310-51-700Z-1 | 27/32 | 127/32 | 1617/32 |
| 32R12 | F2 | INK FORM (large) | 5310-51-810Z-1 | 29/16 | 127/32 | 1617/32 |
| 32R20 | D | INK DISTRIBUTOR | 5310-51-510-1 | 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 | 131/32 |
| 32R33 | B | INK DUCTOR (new style) | 5330-51-140Z | 11/4 | 121/8 | — |

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

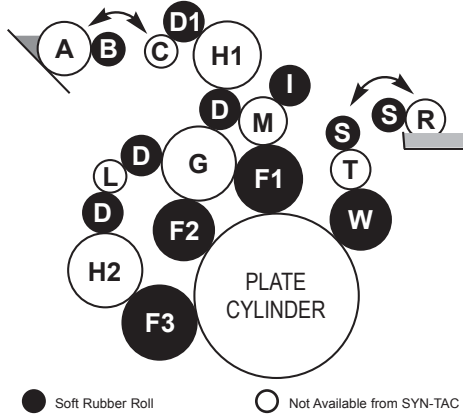


RYOBI 3404 DI

INK SYSTEM ROLLERS

| | | | | | | |
|-------|----|-----------------|---------------|--------|--------|---------|
| 34R10 | F1 | 1st INK FORM | 5354-57-210-1 | 25/32 | 133/16 | 157/16 |
| 34R11 | F2 | 2nd INK FORM | 5354-57-220-1 | 21/32 | 133/16 | 157/16 |
| 34R12 | F3 | 3rd INK FORM | 5354-57-230-1 | 115/16 | 133/16 | 157/16 |
| 34R13 | F4 | 4th INK FORM | 5354-57-240-1 | 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 |

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



● 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. |
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|
|---------------------|-----|-------------|------------------|--------------|-----------------------|---------------------------|

RYOBI 3302 3304H — ITEK 3985 — A.B. DICK 9985

INK SYSTEM ROLLERS

| | | | | | | |
|-----------------|----|----------------------------------|---------------|---------|---------|----------|
| 32R-K | • | KIT (nine soft rubber ink rolls) | — | — | — | — |
| 32R13 | F2 | INK FORM (small) | 5322-51-700Z | 27/32 | 13 3/16 | 16 17/32 |
| 32R14 | F3 | INK FORM (large) | 5322-51-810Z | 29/16 | 13 3/16 | 16 17/32 |
| 32R15 | F1 | INK FORM (medium) | 5340-51-700Z | 27/16 | 13 3/16 | 16 17/32 |
| 32R24 | D | INK DISTRIBUTOR | 5340-51-550 | 1 11/32 | 13 7/32 | 17 3/8 |
| 32R26 | I | INK DISTRIBUTOR | 5340-51-560 | 1 3/8 | 12 7/8 | 17 3/8 |
| 32R27 | D1 | INK DISTRIBUTOR | 5340-51-570 | 1 11/32 | 13 7/32 | 17 3/8 |
| 32R32 | B | INK DUCTOR (old style) | 5322-51-140 | 1 7/32 | 13 3/32 | 14 1/2 |
| 32R34 | B | INK DUCTOR (new style) | 5340-51-140Z | 1 1/4 | 13 1/8 | — |
| 32R60*** | — | LOWER FEED ROLLER | 5340-36-220-1 | 1 1/8 | 7 31/32 | 17 3/32 |
| 32R69 | — | PULL OUT WHEEL | 5330-35-330Z | 1 21/32 | 5 1/16 | 3 1/8 |

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

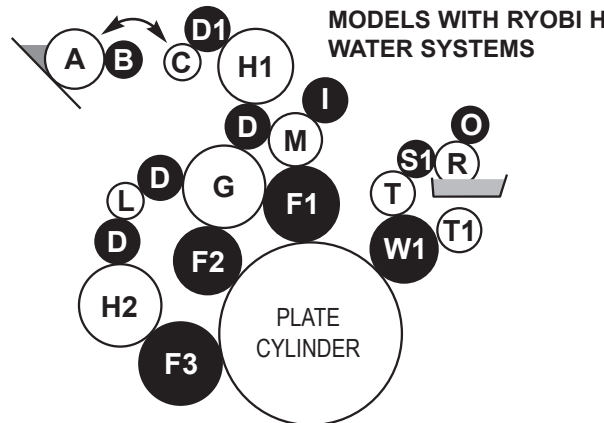
WATER SYSTEM ROLLERS

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

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

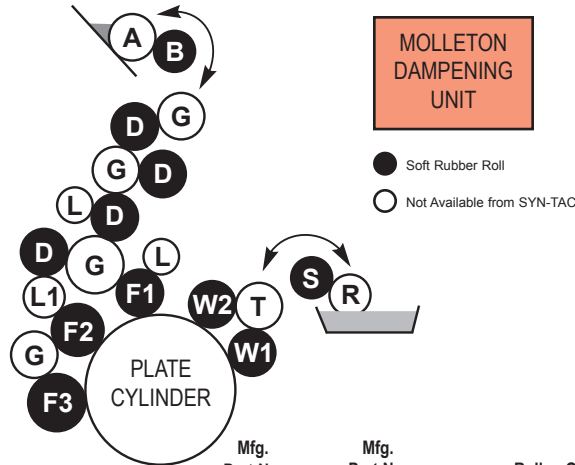
WATER SYSTEM ROLLERS

| | | | | | | |
|----------------|----|--------------------------|-------------|---------|----------|----------|
| 33R40 | W1 | WATER FORM | 5344-53-530 | 2 19/32 | 13 13/32 | 16 1/4 |
| 33R51** | S1 | METERING | 5344-53-330 | 1 13/16 | 15 19/32 | 18 11/32 |
| 33R53 | O | SQUEEZE | 5344-53-220 | 1 13/16 | 15 13/16 | 18 11/32 |
| 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 12 or 13 for Crestline water unit rolls.

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. |
|----------------------------|-----|-------------|----------------------------------|----------------------------------|--------------|-----------------------|---------------------------|
| RYOBI 510 & 512 | | | | | | | |
| INK SYSTEM ROLLERS | | | | | | | |

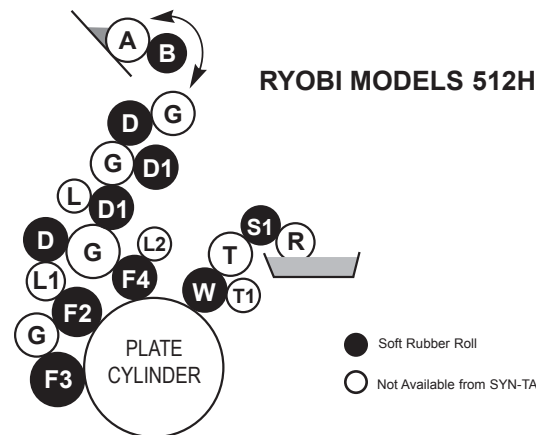
| | | | | | | | |
|-------|----|-----------------|-------------|-------------|---------------------------------|---------------------------------|----------------------------------|
| 51R10 | F1 | 1st INK FORM | 5512-57-150 | 5512-57-810 | 2 ⁵ / ₃₂ | 20 ¹ / ₁₆ | 23 ¹¹ / ₁₆ |
| 51R11 | F2 | 2nd INK FORM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

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

RYOBI 512H

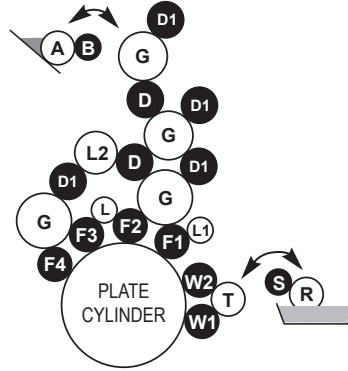
| INK SYSTEM ROLLERS | | | | | | | |
|---------------------------|----|-----------------|-------------|-------------|---------------------------------|---------------------------------|----------------------------------|
| 51R13 | F4 | 1st INK FORM | 5512-57-260 | 5512-57-260 | 2 ⁵ / ₃₂ | 20 ¹ / ₁₆ |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

| CONTINUOUS DAMPENING SYSTEM ROLLERS | | | | | | | |
|--|----|------------|----------------|----------------|---------------------------------|----------------------------------|----------------------------------|
| 51R44 | W | WATER FORM | 5512-53-670-1C | 5512-53-670-1C | 2 ¹⁷ / ₃₂ | 20 ⁵ / ₃₂ | 23 ²⁹ / ₃₂ |
| 51R51 | S1 | METERING | 5512-53-840-1 | 5512-53-840-1 | 2 ¹⁵ / ₃₂ | 21 ¹⁹ / ₃₂ | 24 ³ / ₃₂ |



* Bearings are NOT included.

RYOBI MODELS 520, 522 & 524



MOLLETON DAMPENING UNIT

- 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. |
|------------------|-----|-------------|---------------|-----------|-----------------|---------------------|
|------------------|-----|-------------|---------------|-----------|-----------------|---------------------|

RYOBI 520, 522 & 524

INK SYSTEM ROLLERS

| | | | | | | |
|-------|----|-------------------------|-------------|---------------------------------|---------------------------------|----------------------------------|
| 52R14 | F1 | 1st INK FORM | 5522-57-250 | 1 ¹⁵ / ₁₆ | 20 ¹ / ₁₆ | 24 ⁵ / ₃₂ |
| 52R15 | F2 | 2nd INK FORM | 5522-57-260 | 1 ⁷ / ₈ | 20 ¹ / ₁₆ | 22 ²¹ / ₃₂ |
| 52R16 | F3 | 3rd INK FORM | 5522-57-270 | 1 ³ / ₄ | 20 ¹ / ₁₆ | 22 ²¹ / ₃₂ |
| 52R17 | F4 | 4th INK FORM | 5522-57-280 | 2 | 20 ¹ / ₁₆ | 24 ⁹ / ₃₂ |
| 52R20 | D | INK DISTRIBUTOR (short) | 5522-51-130 | 2 ¹ / ₁₆ | 20 ¹ / ₄ | 23 ⁵ / ₈ |
| 52R21 | D1 | INK DISTRIBUTOR (long) | 5522-51-110 | 2 ¹ / ₁₆ | 20 ¹ / ₄ | 25 ³ / ₁₆ |
| 52R30 | B | INK DUCTOR | 5522-52-270 | 1 ¹³ / ₁₆ | 20 ¹ / ₄ | 23 ⁷ / ₈ |

WATER SYSTEM ROLLERS

| | | | | | | |
|-------|----|---|-------------|---------------------------------|----------------------------------|----------------------------------|
| 52R40 | W1 | 1st WATER FORM | 5522-53-430 | 1 ²³ / ₃₂ | 20 ¹¹ / ₁₆ | 23 ¹⁵ / ₃₂ |
| 52R41 | W2 | 2nd WATER FORM | 5522-53-440 | 1 ²³ / ₃₂ | 20 ¹¹ / ₁₆ | 24 ⁹ / ₃₂ |
| 52R42 | W1 | 3M 1st WATER FORM (sleeve #18524 not included) | — | 1 ⁷ / ₈ | 20 ¹¹ / ₁₆ | 23 ¹⁵ / ₃₂ |
| 52R43 | W2 | 3M 2nd WATER FORM (sleeve #18524 not included) | — | 1 ⁷ / ₈ | 20 ¹¹ / ₁₆ | 24 ⁵ / ₃₂ |
| 52R50 | S | WATER DUCTOR | 5522-52-340 | 1 ¹³ / ₃₂ | 21 ¹ / ₄ | 23 ⁷ / ₈ |

CONTINUOUS DAMPENING SYSTEM ROLLERS

| | | | | | | |
|--------|----|------------|---------------|-------------------------------|---------------------------------|--------------------------------|
| 52R44 | W | WATER FORM | 5524-53-560-1 | 2 | 20 ¹ / ₈ | 23 ³ / ₈ |
| 52R51* | S1 | METERING | 5524-53-211-1 | 2 ¹ / ₂ | 22 ¹ / ₁₆ | 24 ⁷ / ₈ |

RYOBI 520HX, 522HX & 524HX

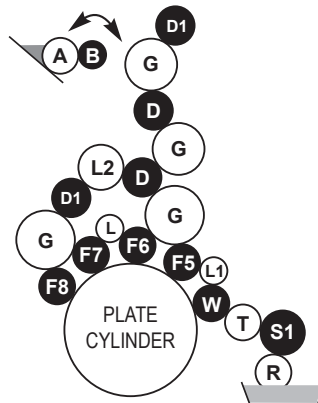
INK SYSTEM ROLLERS

| | | | | | | |
|-------|----|-------------------------|---------------|---------------------------------|---------------------------------|----------------------------------|
| 52R10 | F5 | 1st INK FORM | 6520-57-250 | 1 ¹⁵ / ₁₆ | 20 ³ / ₃₂ | 23 ²¹ / ₃₂ |
| 52R11 | F6 | 2nd INK FORM | 6520-57-260 | 1 ⁷ / ₈ | 20 ³ / ₃₂ | 22 ¹ / ₁₆ |
| 52R12 | F7 | 3rd INK FORM | 5522-57-270-1 | 1 ²⁵ / ₃₂ | 20 ³ / ₃₂ | 22 ¹¹ / ₁₆ |
| 52R13 | F8 | 4th INK FORM | 5522-57-280-1 | 2 | 20 ³ / ₃₂ | 24 ³ / ₁₆ |
| 52R20 | D | INK DISTRIBUTOR (short) | 5522-51-130 | 2 ¹ / ₁₆ | 20 ¹ / ₄ | 23 ⁵ / ₈ |
| 52R21 | D1 | INK DISTRIBUTOR (long) | 5522-51-110 | 2 ¹ / ₁₆ | 20 ¹ / ₄ | 25 ³ / ₁₆ |
| 52R30 | B | INK DUCTOR | 5522-52-270 | 1 ¹³ / ₁₆ | 20 ¹ / ₄ | 23 ⁷ / ₈ |

CONTINUOUS DAMPENING SYSTEM ROLLERS

| | | | | | | |
|-------|----|------------|-------------|-------------------------------|---------------------------------|----------------------------------|
| 52R45 | W | WATER FORM | 6520-53-691 | 2 | 20 ¹ / ₈ | 24 ⁷ / ₃₂ |
| 52R52 | S1 | METERING | 6520-53-810 | 2 ¹ / ₂ | 21 ⁹ / ₁₆ | 24 ²⁹ / ₃₂ |

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

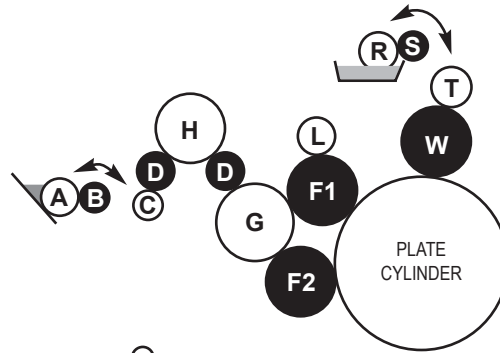


CONTINUOUS DAMPENING UNIT

- Soft Rubber Roll
- Not Available from SYN-TAC

* Bearings are NOT included.

RYOBI 500-N



● Soft Rubber Roll

○ Not Available from SYN-TAC

RYOBI 500-N

INK SYSTEM ROLLERS

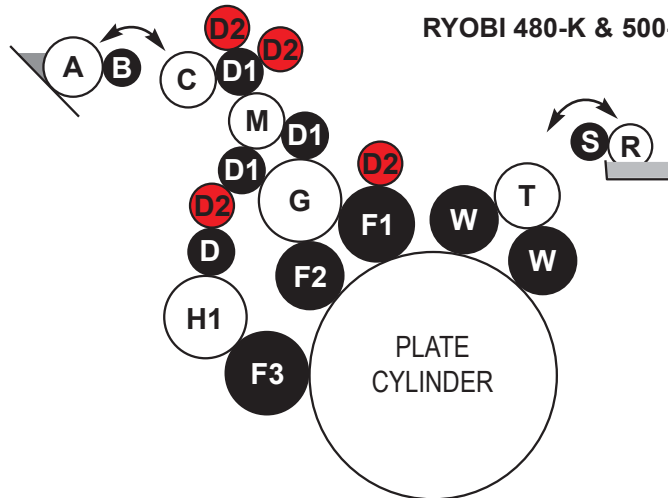
| | | | | | | |
|--------|----|-----------------|---------------|---------------------------------|----|----------------------------------|
| 50R10 | F1 | 1st INK FORM | 5430-51-610-1 | 27/32 | 19 | 19 ¹³ / ₁₆ |
| 50R11 | F2 | 2nd INK FORM | 5430-51-640-1 | 2 ¹³ / ₃₂ | 19 | 19 ¹³ / ₁₆ |
| 50R20* | D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

MOLLETON WATER SYSTEM ROLLERS

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

* 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

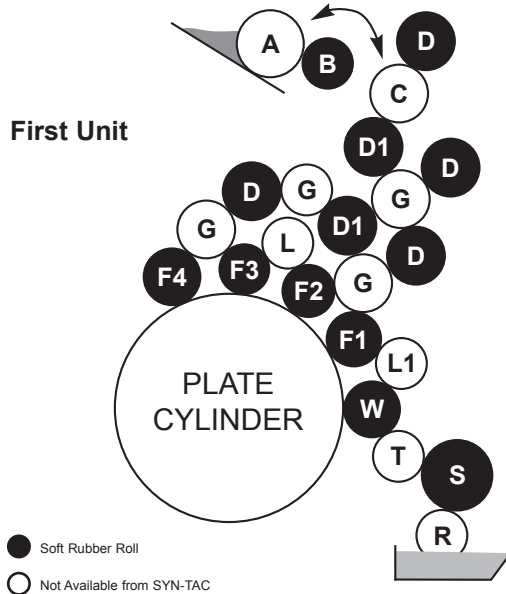
INK SYSTEM ROLLERS

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

MOLLETON WATER SYSTEM ROLLERS

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

RYOBI MODELS 582H



| Syn-Tac Cat. No. | Key | Description | Mfg. Part No. | Roll Dia. | Roll Face Lgth. | Overall Shaft Lgth. |
|--|-----|-------------------------|------------------|---------------------------------|----------------------------------|----------------------------------|
| RYOBI 582H | | | | | | |
| INK SYSTEM ROLLERS | | | | | | |
| 58R10 | F1 | 1st INK FORM | 5582-57-250 | 1 ¹⁵ / ₁₆ | 22 ²⁷ / ₃₂ | 26 ¹⁷ / ₃₂ |
| 58R11 | F2 | 2nd INK FORM | 5582-57-260 | 1 ⁷ / ₈ | 22 ¹¹ / ₁₆ | 24 ¹³ / ₃₂ |
| 58R12 | F3 | 3rd INK FORM | 5582-57-270 | 1 ²⁵ / ₃₂ | 22 ²⁷ / ₃₂ | 25 ¹ / ₃₂ |
| 58R13 | F4 | 4th INK FORM | 5582-57-280 | 2 | 22 ²⁷ / ₃₂ | 26 ¹⁷ / ₃₂ |
| 58R20 | D | INK DISTRIBUTOR (long) | 5582-51-110 | 2 ¹ / ₁₆ | 23 ¹ / ₃₂ | 27 ⁹ / ₁₆ |
| 58R21 | D1 | INK DISTRIBUTOR (short) | 5582-51-130 | 2 ¹ / ₁₆ | 23 ¹ / ₃₂ | 25 ³ / ₃₂ |
| 58R30 | B | INK DUCTOR | 5582-52-271 | 1 ¹³ / ₁₆ | 22 ²¹ / ₃₂ | 26 ¹ / ₄ |
| CONTINUOUS DAMPENING SYSTEM ROLLERS | | | | | | |
| 58R40 | W | WATER FORM | 5582-53-320 | 2 | 22 ⁷ / ₈ | 25 ³ / ₄ |
| 58R51 | S | METERING | 5582-53-211 | 2 ¹ / ₂ | 24 ²¹ / ₃₂ | 27 ¹ / ₄ |

RYOBI MODELS 582H

