



NORO

KNITTING MAGAZINE | **Waterfall Cardigan**



12 Waterfall Cardigan

●●●○ INTERMEDIATE



Sizes

Sized for Small/Medium (Large/X-Large, XX-Large).

Finished Measurements

- Back Width (from underarm to underarm): 19 (21, 23)in/48 (53.5, 58.5)cm.
- Length: 24¾ (25¾, 26¾)in/63 (65.5, 68)cm.
- Upper arm: 15 (16½, 18)in/38 (42, 45.5)cm.

Materials

- 12 (14, 15) x 50g balls of Noro *Silk Garden* in #373.
- One pair size US 6/4mm needles.
- One pair size US 8/5mm needles, or size to obtain gauge.
- One set (5) size US 6/4mm double-pointed needles.
- One set (5) size US 8/5mm double-pointed needles.
- One size US 6/4mm circular needle, 32in/80cm long.
- Stitch markers.

Gauge

16 sts and 24 rows = 4in/10cm over Stockinette stitch using size US 8/5mm needle.

TAKE TIME TO CHECK GAUGE

Knitting Abbreviations

approx approximately; **beg** begin(ning); **CC** contrasting color; **cm** centimeter(s), **cn** cable needle; **cont** continue(ing); **dec** decrease(ing); **dpn** double-pointed needle(s); **est** established; **fol** follow(s)(ing); **g** gram(s); **inc** increase(ing); **k** knit; **kfb** knit into front and back of stitch; **LH** left-hand; **mm** millimeter(s); **MC** main color; **M1** make one (see glossary); **p** purl; **pat**(s) pattern(s); **pm** place marker; **psso** pass slip stitch(es) over; **rem** remain(s)(ing); **rep** repeat; **rev** reverse(ing) (ed); **RH** right-hand; **rnd(s)** round(s); **RS** right side; **SKP** slip 1, knit 1, pass slip stitch over; **SK2P** slip 1, knit 2 stitches together, pass slip stitch over k2tog; **S2KP** slip 2 stitches together knitwise, knit 1, pass slip stitches over knit 1; **sl st** slip stitch; **ssk/ssp** slip, slip, knit/purl (see glossary); **st(s)** stitch(es); **St st** Stockinette stitch; **tbl** through back loop; **tog** together; **WS** wrong side(s); **wyib** with yarn in back; **wyif** with yarn in front; **yo** yarn over (hook or needle); * repeat directions following * as many times as indicated; [] repeat directions inside brackets as many times as indicated.

Crochet Abbreviations

BP back post; **BPdc** back post double crochet; **BPsc** back post single crochet; **BPtr** back post treble crochet; **ch** chain(s); **ch-** refers to chain or space previously made (i.e., ch-1 space); **ch-sp** chain space previously made; **dc** double crochet (UK: tr=treble); **dc2tog** double crochet 2 stitches together; **dtr** double treble (UK: trtr=triple treble); **FP** front post; **FPdc** front post double crochet; **FPsc** front post single crochet; **FPtr** front post treble crochet; **grp(s)** group(s); **hdc** half double crochet (UK: htr=half treble); **lp(s)** loop(s); **sc** single crochet (UK: dc=double crochet); **sc2tog** single crochet 2 stitches together; **sk** skip(ped); **sl st** slip stitch (UK: sc=single crochet); **sp(s)** space(s); **t-ch** turning chain; **tr** treble (UK: dtr=double treble); **trtr** triple treble (UK: qtr=quadruple treble).

Glossary

bind off To finish off an edge and keep stitches from unraveling by lifting the first stitch over the second, the second over the third, etc. (UK: cast off).

bind off in ribbing Maintain the rib pattern as you bind off (knit the knit stitches; purl the purl stitches) (UK: cast off in ribbing)

cast on Form a foundation row by making specified number of loops on the knitting needle.

decrease Reduce the number of stitches in a row (i.e., knit 2 together; purl 2 together).

increase Add to the number of stitches in a row (i.e., knit in front and back of stitch).

knitwise Insert the needle into the stitch as if you were going to knit it.

make one Insert tip of LH needle from front to back under the strand between the last stitch worked and the next stitch on the needle. Knit into the back loop to increase one stitch.

make one purl stitch With the needle tip, lift the strand between the last stitch worked and the next stitch on left-hand needle and purl it. One purl stitch has been added.

no stitch On some charts, "no stitch" is indicated with shaded spaces where stitches have been decreased or not yet made. In such cases, work the stitches of the chart, skipping over the "no stitch" spaces.

place markers Loop a piece of contrasting yarn or a purchased stitch marker onto the needle.

pick up and knit/purl Knit (or purl) into the loops along an edge.

purlwise Insert the needle into the stitch as if you were going to purl it.

selvage stitch Edge stitch that helps make seaming easier.

skip Skip specified number of stitches of the previous row and work into next stitch (UK: miss).

slip, slip, knit/purl Slip next two sts knitwise (purlwise), one at a time, to right-hand needle. Insert tip of left-hand needle into fronts of these sts from left to right and knit/purl them together to decrease one stitch.

slip stitch In knitting, pass a stitch from the left-hand to the right-hand needle as if to purl without working it. In crochet, insert hook through loop or edge, yarn over and pull through loop on hook (UK: ss or sc).

work even Continue in specified pattern without increasing or decreasing (UK: work straight).

yarn over In knitting, make a new stitch by placing the yarn over the right-hand needle (UK: yfwd, yon, yrn). In crochet, wind yarn around hook. (UK: yoh or yrh).

Notes

1. Back of cardigan is worked first from lower edge to shaped shoulders that wrap to front. Sleeves are picked up from armhole and worked to cuff. Fronts are then picked up along shaped front shoulders and side edges of back and worked to front edges, creating angled pieces that cross.

2. Striping is worked by using 2 balls in the same colorway. Select one skein to be A and another to be B. If the colorways become too close to maintain adequate striping, begin next stripe at a new place in color repeat.

Stitches/Techniques Used

Seed Stitch (over an even number of sts)

Row 1 *K1, p1; rep from * to end.

Row 2 K the purl sts and p the knit sts.

Rep row 2 for Seed Stitch.

Stripe Pattern

Working in St st, work 2 rows A, 2 rows B. Rep these 4 rows for Stripe Pattern.

Back

With smaller needles, cast on 32 (40, 48) sts.

Row 1 (RS) K3, *p2, k2; rep from * to last st, k1.

Cont in rib as established for 1in/2.5cm, end with a WS row. Change to larger needles.

Inc row (RS) K1, kfb, k to last 3 sts, kfb, k2—2 sts inc'd.

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Cont in St st (k on RS, p on WS) and Stripe Pattern, rep inc row every 4th row 25 times more—84 (92, 100) sts.

Work even in pats until piece measures 17 $\frac{3}{4}$ in/45cm from beg, end with a WS row.

Shape armholes

Bind off 8 sts at beg of next 2 rows—68 (76, 84) sts. Work even for 2 (3, 4)in/5 (7.5, 10)cm.

Change to smaller needles and work in Seed Stitch with either A or B, discontinuing Stripe Pattern, until armhole measures 5 $\frac{1}{2}$ (6 $\frac{1}{2}$, 7 $\frac{1}{2}$)in/14 (19, 21.5)cm, end with a WS row.

Shape back neck

Note: Cont in Seed Stitch to end.

Next row (RS) Work 29 (33, 37) sts in Seed Stitch, join 2nd ball of yarn and bind off center 10 sts, work in Seed Stitch to end. Working both sides at once, bind off 6 sts from each neck edge once, 3 sts once, then 1 st twice—18 (22, 26) sts rem each side. Place a marker at neck edge each side for front neck, do not slip these markers.

Cont in Seed Stitch, dec 1 st from neck edge each side every 4th row 2 (0, 0) times, then every other row 14 (20, 24) times. Bind off rem 2 sts each side.

Sleeves

Bring front shoulder points around to side edges of back at armhole bind off and pin in place to form circular opening for sleeve. With RS facing and larger dpn, beg at center of armhole bind off, pick up and k 60 (66, 72) sts evenly around armhole opening.

Divide evenly over dpn, join and place marker (pm) for beg of rnd. Work in St st (k every rnd) and Stripe Pattern for 1 $\frac{1}{2}$ in/4cm.

Dec rnd K2tog, k to last 2 sts, ssk—2 sts dec'd.

Cont in Stripe Pattern, rep dec rnd every 10th (8th, 8th) rnd 9 (12, 13) times more—40 (40, 44) sts.

Work even until sleeve measures 19 $\frac{1}{2}$ in/49.5cm from beg. Change to smaller dpn and work in k2, p2 rib for 1 $\frac{1}{2}$ in/4cm. Bind off in rib.

Left Front

With RS facing and larger needle, beg at front neck marker, pick up and k 112 (116, 120) sts (approx 2 sts for every 3 rows) along front shaped front neck edge and side edge of back to lower edge.

Row 1 (WS) K6 (garter trim), p to end.

Row 2 Knit.

Cont in Stripe Pattern, rep last 2 rows until front measures 17 (18, 19)in/43 (45.5, 48)cm from pick-up row, end with a WS row. Change to smaller needle and cont with last stripe color as foll:

Row 1 (RS) K1, kfb, k to last 2 sts, kfb, k1—114 (118, 122) sts.

Row 2 Sl 1, p2, *k2, p2; rep from * to last 3 sts, k3.

Row 3 P3, *k2, p2; rep from * to last 3 sts, k3.

Rep last 2 rows once, then rep row 2 once more.

Bind off in pat.

Right Front

With RS facing and larger needle, beg at lower edge of back, pick up and k 112 (116, 120) sts (approx 2 sts for every 3 rows) along side edge of back and shaped front neck edge to front neck marker.

Row 1 (WS) P to last 6 sts, k6 (garter trim).

Row 2 Knit.

Cont in Stripe Pattern, rep last 2 rows until front measures 17 (18, 19)in/43 (45.5, 48)cm from pick-up row, end with a WS row. Change to smaller needle and cont with last stripe color as foll:

Row 1 (RS) K1, kfb, k to last 2 sts, kfb, k1—114 (118, 122) sts.

Row 2 K3, *p2, k2; rep from * to last 3 sts, p3.

Row 3 Sl 1, k2, *p2, k2; rep from * to last 3 sts, p3.

Rep last 2 rows once, then rep row 2 once more.

Bind off in pat.

Finishing

With RS facing and circular needle, beg at neck edge of right front, pick up and k 204 (220, 236) sts (approx 2 sts for every 3 rows) along upper edge of right front, shaped back neck edge, and upper edge of left front to neck edge.

Row 1 (WS) Sl 1, *p2, k2; rep from * to last 3 sts, p3.

Row 2 Sl 1, *k2, p2; rep from * to last 3 sts, k3.

Rep last 2 rows once, then rep row 1 once more.

Bind off in rib. Block lightly to measurements. ■

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