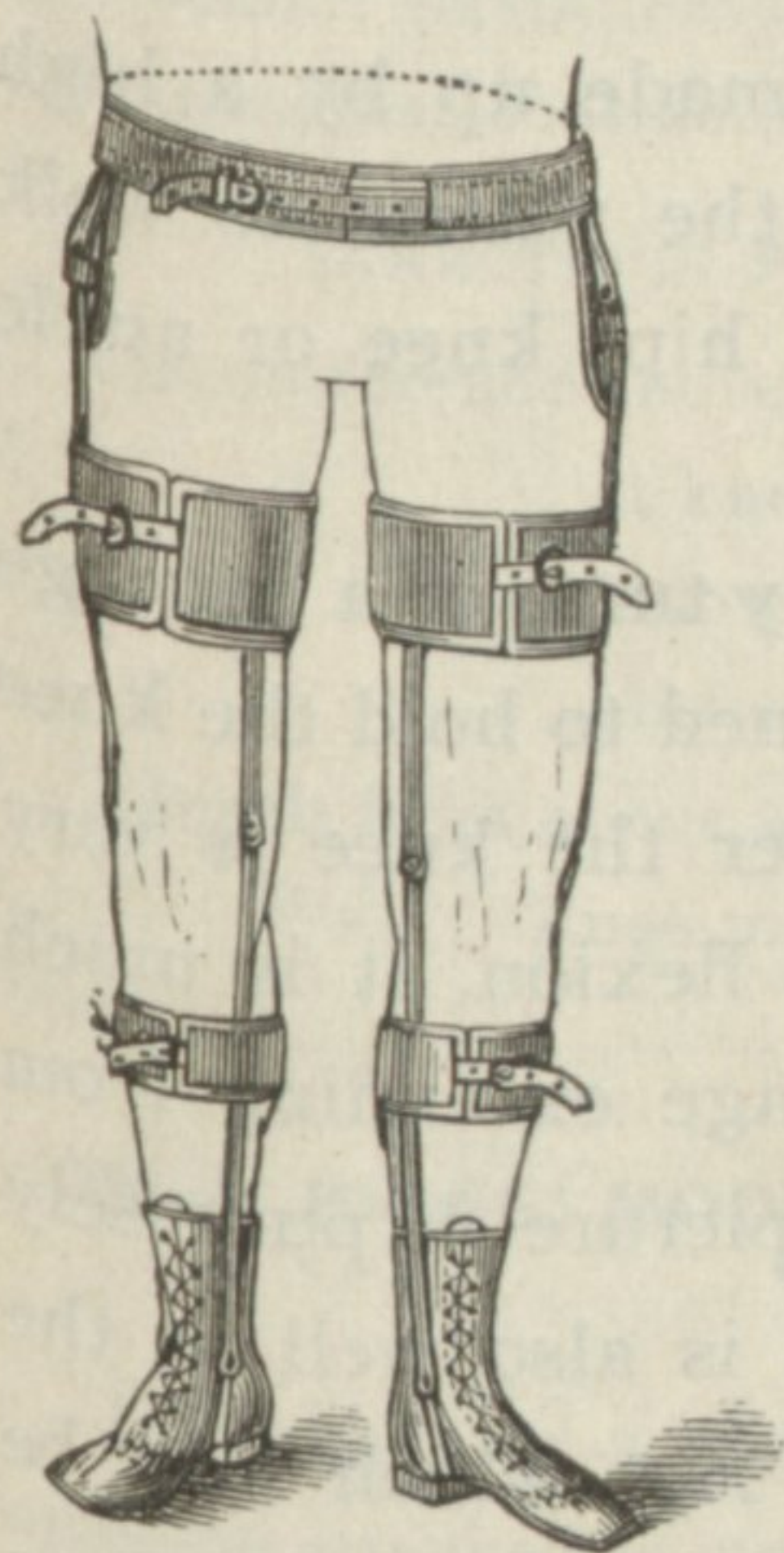


ORTHOPÆDIC APPARATUS.

2389 * Apparatus for the Support of Weak Legs.

This apparatus is for the support of weak legs, when by reason of relaxed joints, softening of the osseous structure, or partial paralysis, they can not quite bear the weight of the body; but where the muscles still retain some power to perform their respective functions. Very light steel springs are secured to shoes, and carried up the sides of the legs and to the pelvis. They are provided with joints corresponding to the natural ones and secured to calf, thigh, and pelvis by well-padded bands and buckles. The following measures are required:



2389

1. Patient's name.
2. Patient's age.
3. Length from sole of foot to ankle-joint.....Inches
4. " " " knee-joint
5. " " " hip-joint
6. " " " iliac crests
7. Circumference of pelvis one inch below iliac crests... "
8. " thigh
9. " calf

Send well-fitting laced shoes, or, if you wish us to furnish them, the following measurements:

1. Length of sole of foot.....Inches
2. Circumference of ball of foot..... "
3. " instep
4. " above ankle..... "

Price of apparatus for adults, to patients.....\$35 00 to \$70 00

Price of apparatus for children, to patients 25 00 to 35 00

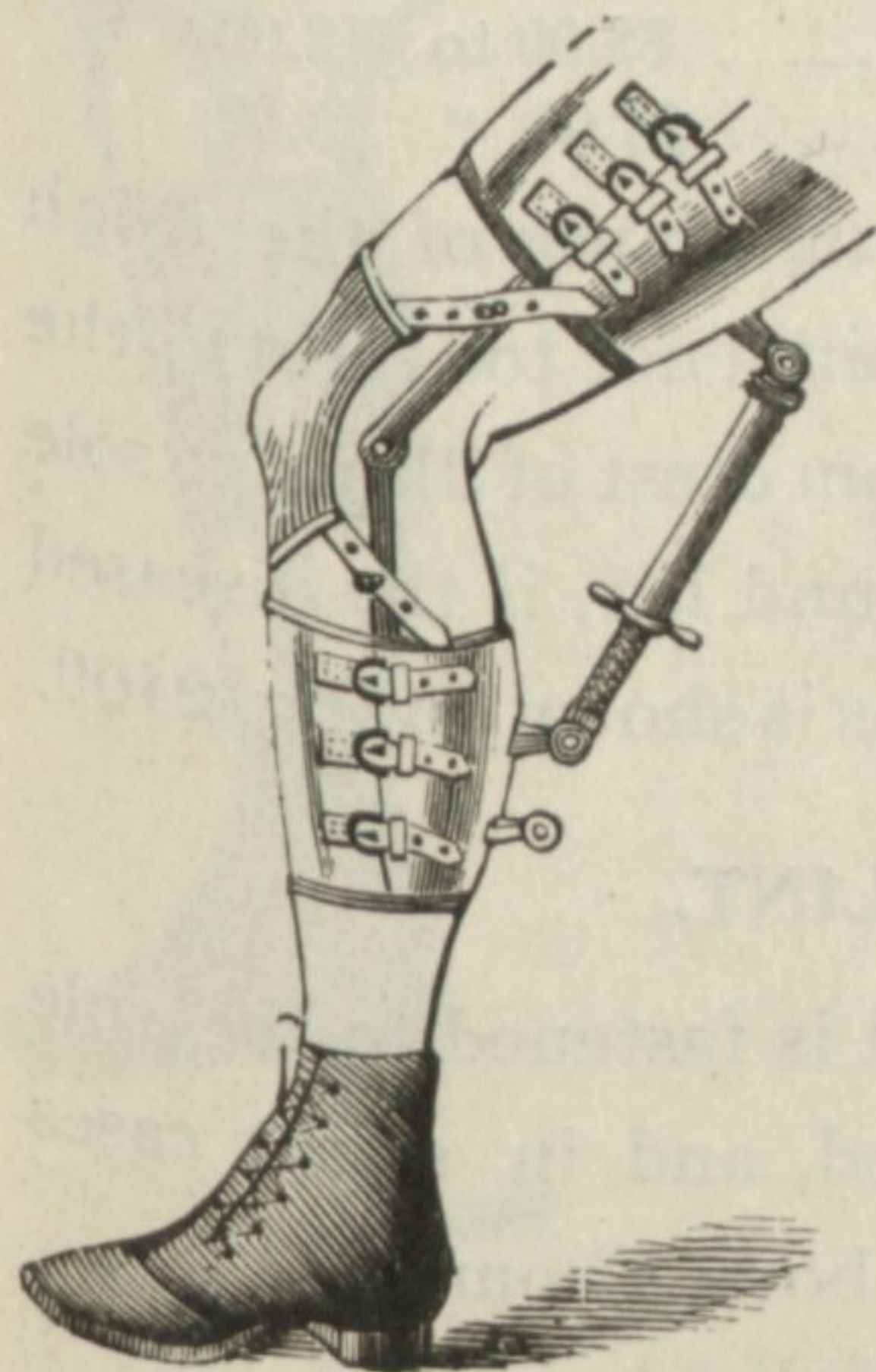
Shoes charged extra, according to quality.

2390 * Apparatus for Ankylosis of Knee-Joints.

Price, to patients.....\$20 00 to \$26 00

MEASUREMENTS REQUIRED.

1. Patient's sex and age.
2. Right or left leg.
3. Length from knee to above ankle.
4. Length from knee to upper third.
5. Circumference above ankle.
6. Circumference of calf.
7. Circumference of knee.
8. Circumference above knee.
9. Circumference of upper thigh.
10. Outline of limb.



2390

The above apparatus with side bars extending and fastened to the sole of shoe with joint at the ankle, thereby securing a more comfortable fit.

Price, to patients.....\$26 00 to \$32 00

Shoes extra, according to quality.