

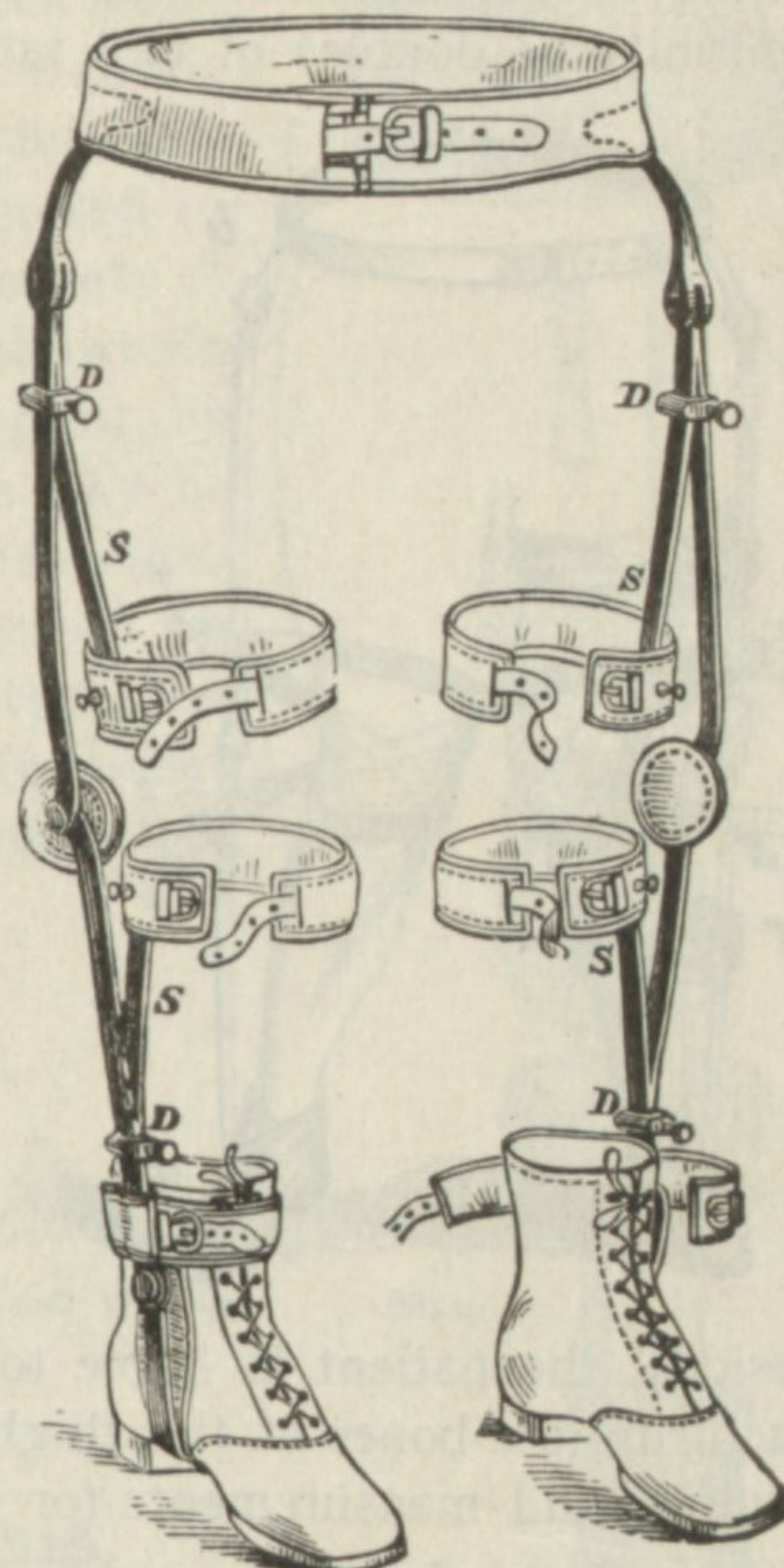
ORTHOPÆDIC APPARATUS.

GENO-VALGUM OR KNOCK-KNEE BRACE.

2388* Truehart's Knock-Knee Apparatus, price.....\$35 00 to \$40 00

The accompanying cut well illustrates a modification of brace for the treatment of knock-knees and similar deformities of the legs, which presents, we think, a new and valuable improvement, and possesses decided advantages over the forms of braces now generally in use. The springs, *s, s, s, s*, the bearing of which can be delicately adjusted by shifting the slides *d, d, d, d*, up or down, are the characteristic feature of this apparatus. The brace being attached at the site of the deformity on either side by means of springs, which fit closely and firmly to the limbs, perfect coincidence and harmony of movement between leg and brace is secured, which is sadly wanting where the attachment is effected by means of the long straps of the ordinary brace. The corrective force exerted is continuous, and in all positions the wearer may assume is decided and equable, while at the same time, the articulations of the limbs have such a normal freedom of excursion, laterally as well as antero posteriorly, that no disfiguring habit of gait is liable to be contracted by the patient, and there is no tendency to trip or fall; even the child of only a few years can wear the brace with little or no annoyance, and, on first trial walk or even run with surprising ease and precision.

DIRECTIONS FOR MEASUREMENT.—Same as for Figure 2386, and a tracing of outline of legs.



2388

2388a* APPARATUS FOR PARTIAL PARALYSIS OF ONE LOWER EXTREMITY.

Price.....\$25 00 to \$30 00

This apparatus consists of two uprights which extend up to a little above the knee, from there one passes up on the outside of the leg to the pelvic band, to which it is attached. Joints are situated at the hip, the knee and the ankle, it has a well padded pelvic band, a band above and one below the knee.

Send a well fitting lace shoe.

Measurements required are the same as for Fig. 2386.

2388b APPARATUS FOR PARTIAL PARALYSIS OF BOTH LOWER EXTREMITIES.

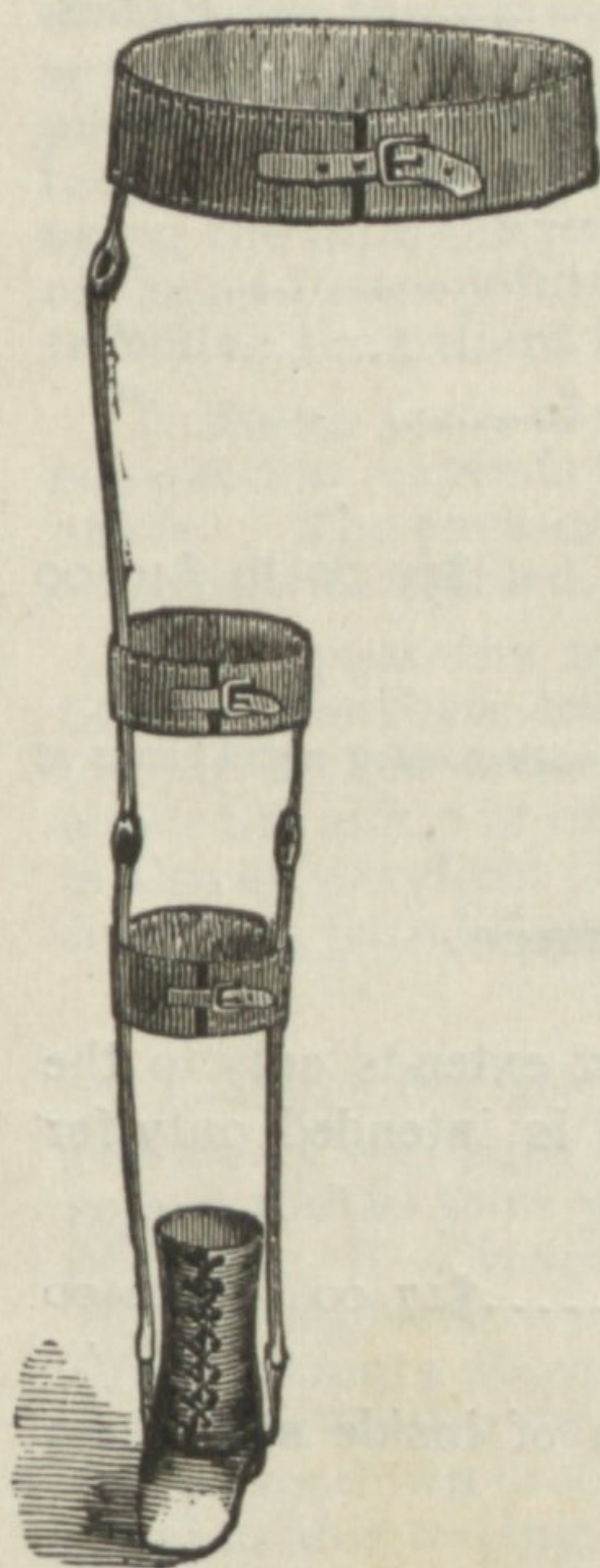
Price.....\$40 00 to \$50 00

Is the same as the one before described, for both limbs.

Send a pair of well fitting lace shoes.

Measurements required are the same as for Fig. 2386.

For shoe measurements, see page 7.



2388a

All Instruments designated with a * are illustrated.