WHAT IS CLAIMED IS:

1. A device for controlling one or more curve angles of scoliosis, comprising:

a holding module, configured to be worn at a front-of-chest position of a user, the holding module being provided with a weight-hanging site; and

a weight module, suspended on or connected to the weight-hanging site, a weight-load of the weight module being configured to keep one or more curve angles of scoliosis of the user within a pre-defined range.

2. The device for controlling one or more curve angles of scoliosis according to claim 1, wherein the weight-hanging site is configured to select among a plurality of different hanging positions to suspend the weight module thereon; and

when the weight-hanging site is at different hanging positions, a weight-load of the weight module suspended on the weight-hanging site keeps the one or more curve angles of scoliosis of the user within the pre-defined range.

3. The device for controlling one or more curve angles of scoliosis according to claim 2, wherein the holding module is provided with a horizontal slot;

the weight-hanging site is provided in the horizontal slot, and the weight-hanging site is configured to slide within the horizontal slot to move between the plurality of hanging positions for locations of different hanging positions.

4. The device for controlling one or more curve angles of scoliosis according to claim 1, wherein the holding module is provided with a plurality of weight-hanging sites, the plurality of weight-hanging sites are located at different hanging positions; and when a plurality of the weight-hanging sites in different combinations suspend the weight module , a combination of the weight-loads of the weight module keeps the one or more curve angles of scoliosis of the user within the pre-defined range.

5. The device for controlling one or more curve angles of scoliosis according to claim 4, wherein a plurality of weight-hanging sites in different combinations are located on a same horizontal line.

6. The device for controlling one or more curve angles of scoliosis according to claim 5, wherein the holding module is provided with a horizontal slot;

the plurality of the weight-hanging sites are provided in the horizontal slot,

and the plurality of the weight-hanging sites are configured to slide within the horizontal slot to be located at the different hanging positions.

7. The device for controlling one or more curve angles of scoliosis according to any one of claims 1-6, further comprising:

shoulder straps, connected to the holding module, used to position the holding module at the front-of-chest position of the user when worn on shoulders of the user; and

a pressure pad, provided on a back connecting strap between shoulder straps, located at a back position opposite the front-of-chest position, wherein the pressure pad is configured to press the vertebrae forward from the back.

8. The device for controlling one or more curve angles of scoliosis according to claim 7, further comprising:

a pouch bag, the pouch bag having a holding space;

wherein the holding module and the weight module unit are provided in the holding space of the pouch bag, and the shoulder straps are connected to the pouch bag.

9. The device for controlling one or more curve angles of scoliosis according to any one of claims 1-6, wherein the holding module, the weight-hanging site and the weight module unit are made of a material transparent to X-rays.

10. A device for controlling one or more curve angles of scoliosis, comprising:

a front chest bag, the front chest bag being configured to be worn at a front-of-chest position of a user; and

a weight-bearing unit, fixedly mounted inside the front chest bag, the weight-bearing unit being designed to carry articles, and a weight of carried articles being configured to keep one or more curve angles of scoliosis of the user within a pre-defined range.

11. The device for controlling one or more curve angles of scoliosis according to claim 10, wherein the weight-bearing unit comprises:

a connecting frame, the connecting frame extending in a direction of gravity, configured to be fixedly connected to one side of an interior of the front chest bag

that is close to the chest of the user; and

a weight-bearing platform, connected to the connecting frame, and the weight-bearing platform extending in a horizontal direction.

12. The device for controlling one or more curve angles of scoliosis according to claim 10, wherein the front chest bag, the weight-bearing module and the carried articles are made of a material transparent to X-rays.

13. The device for controlling one or more curve angles of scoliosis according to claim 10, wherein the front chest bag comprises a main pouch and shoulder straps;

the device for controlling one or more curve angles of scoliosis further comprises a pressure pad;

wherein, the pressure pad is provided on a back connecting strap between shoulder straps, located at a back position opposite the front-of-chest position, and the pressure pad is configured to press the vertebrae forward from the back.